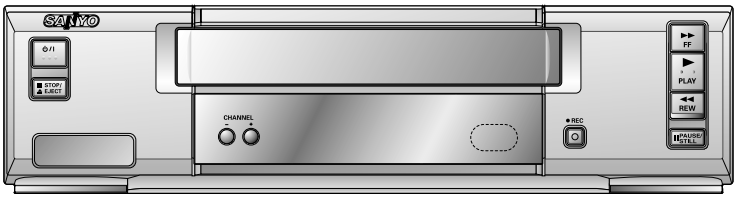
FILE NO.

SANYO

SERVICE MANUAL

Video cassette recorder



(VHR-M292E)

VHS
PAL

VHR-M262EV
(Product Code : 143 182 34)
(Europe)

VHR-M272SP
(Product Code : 143 182 36, 40)
(Spain), (Portugal)

VHR-M292E
(Product Code : 143 182 31)
(U.K.)

VHR-M292EV
(Product Code : 143 182 33)
(Europe)

VHR-M292IR
(Product Code : 143 182 38)
(Ireland)

VHR-H772EV
(Product Code : 143 182 32)
(Europe)

VHR-H772SP
(Product Code : 143 182 35, 39)
(Spain), (Portugal)

VHR-H792E
(Product Code : 143 182 29)
(U.K.)

VHR-H792IR
(Product Code : 143 182 37)
(Ireland)

VHR-H802E
(Product Code : 143 182 30)
(U.K.)

KR2LN/EV4,SP2,PR,E2,EV3,IR2
KR4HN/EV,SP,PR,E,IR,E2

REFERENCE No.SM5310389

TABLE OF CONTENTS

SECTION 1
SUMMARY

KEY TO ABBREVIATIONS 1-1
IMPORTANT SAFETY PRECAUTIONS 1-2
• Precautions During Servicing
SAFETY CHECK AFTER SERVICING 1-3
• Insulation resistance test
• Dielectric strength test
• Clearance distance
• Leakage current test
PROPOSAL FOR APPLYING SHORT PROTECTION 1-4
SERVICE NOTICE ON REPLACING EEPROM . .1-5
SERVICE INFORMATION FOR EEPROM IC SETTING 1-6
SPECIFICATIONS 1-7

SECTION 2
CABINET & MAIN CHASSIS

SERVICE METHOD 2-1
Electrical Part 2-1
EXPLODED VIEWS 2-2
1. Cabinet & Main Frame Section 2-2
2. Packing & Accessory Section 2-3

SECTION 3
ELECTRICAL

ELECTRICAL ADJUSTMENT POINTS ARRANGEMENT 3-1
ELECTRICAL ADJUSTMENT PROCEDURES . . 3-2
1. Servo Circuit 3-2
ELECTRICAL TROUBLESHOOTING GUIDE . . . 3-4
1. Power Circuit(SMPS) 3-4
2. Servo Circuit 3-7
3. System & Front Panel Circuit 3-10
4. Y/C Circuit 3-12
5. Tuner/IF Circuit 3-16
6. Hi-Fi Circuit 3-19
BLOCK DIAGRAMS 3-21
1. Power Block Diagram 3-21
2. Tuner/IF, NICAM & A2 Block Diagram 3-23
3. VPS Block Diagram 3-24
4. Y/C Block Diagram 3-25
5. Hi-Fi Block Diagram 3-26
6. System Block Diagram 3-27
CIRCUIT DIAGRAMS 3-29
1. Power Circuit Diagram 3-29
2. Tuner, NICAM/A2 Circuit Diagram 3-31
3. A/V, SECAM, VPS Circuit Diagram 3-33
4. System Circuit Diagram 3-36
5. Key Circuit Diagram 3-39
6. Hi-Fi, SCART Circuit Diagram 3-41
• CIRCUIT VOLTAGE CHART 3-43
PRINTED CIRCUIT BOARD DIAGRAMS 3-47
1. MAIN P.C.Board 3-47
2. KEY (LEFT) P.C.Board 3-49
3. KEY (RIGHT) P.C.Board 3-50

SECTION 4
MECHANISM 4-1

NOTE) The table of contents for this section is edited separately.

SECTION 5
REPLACEMENT PARTS LIST

. 5-1

SECTION1 SUMMARY
KEY TO ABBREVIATIONS

A	AC	:Alternating Current
	ACC	:Automatic Color Control
	ACSS	:Automatic Channel Setting System
	ADJ	:Adjust
	A/E	:Audio Erase
	AFC	:Automatic Frequency Control
	AFT	:Automatic Fine Tuning
	AGC	:Automatic Gain Control
	A.H.SW	:Audio Head Switch
	ALC	:Automatic Level Control
	AM	:Amplitude Modulation
	AMP	:Amplifier
	ANT	:Antenna
	APC	:Automatic Phase Control
	ASS'Y	:Assembly
	AUX	:Auxiliary
B	B	:Base
	BGP	:Burst Gate Pulse
	BPF	:Bandpass Filter
	BS	:Brodcasting Satellite
	BW or B/W	:Black and White
C	C	:Capacitor, Chroma, Collector
	CAN	:Cancel
	CAP	:Capstan
	CAP.BRK	:Capstan Brake
	CAP.RVS	:Capstan Reverse
	CATV	:Cable Television
	CBA	:Circuit Board Assembly
	CCD	:Charge Coupled Device
	C.CTL	:Chro Control, Capstan Control
	CFG	:Capstan Frequency Generator
	CHROMA	:Chrominance
	CNR	:Chroma Noise Redution
	COMB	:Combination Comb Filter
	COMP	:Comparator Composite Compensation
	CONV	:Converter
	C.ROT SW	:Color Rotary Switch
	CS	:Chip Selcet
	C.SYNC	:Composite Synchronization
	CTL DIV	:Control Divide
	CUR	:Current
	CYL	:Cylinder
D	D	:Drum, Digital, Diode, Drain
	D.ADJ	:Drum Adjust
	DC	:Direct Current
	D.CTL	:Drum Control
	DEMOD	:Demodulator
	DET	:Detector
	DEV	:Deviation
	DHP	:Double High Pass
	DIGITRON	:Digital Display Tube
	DL	:Delay line
	DOC	:Drop Out Compensator
	DUB	:Dubbing
	D.V SYNC	:Dummy Vertical Synchronization
E	E	:Emitter
	EE	:Electric to Eletric
	EMPH	:Emphasis
	ENA	:Enable
	ENV	:Envelope
	EP	:Extended Play
	EQ	:Equalizer
	EXP	:Expander
F	F	:Fuse
	FB	:Feed Back
	FBC	:Feed Back Clamp
	FE	:Full Erase
	FG	:Frequency Generator
	FL	:Filter
	FM	:Frequency Modulation
	F/R	:Front/Rear
	FS	:Frequency Synthesizer
	FSC	:Subcarrier Frequency
	F/V	:Frequency Voltage
G	GEN	:Generator
H	H	:High, Horizontal
I	IC	:Integrated Circuit
	IF	:Intermediate Frequency
	INS	:Insert
L	L	:Low, Left, Coil
	LD	:LED
	LD VTG CTL	:Loading Voltage Control
	LECHA	:Letter Character
	L.M	:Level Meter
	LP	:Long Play
	LPF	:Low Pass Filter
M	MAX	:Maximum
	MD	:Modulator
	MECHA.CTL	:Mechanism Control
	MIC	:Microphone
	MIN	:Minimum
	MIX	:Mixer, Mixing
	M.M.	:Monostable, Multivibrator
	MMV	:Mono Multi Vibrator
	MOD	:Modulation, Modulator
	MODEM	:Modulator-Demodulator
	MPX	:Multiplex
N	NR	:Noise Reduction
O	OSC	:Oscillator
	OSD	:On Screen Display
P	PB	:Playback
	PCB	:Printed Circuit Board
	P.CTL	:Power Control
	PRE-AMP	:Preamplifier
	P.F	:Power Failure
	PG	:Pulse Generator
	PLL	:Phase Locked Loop
	PREM.DET	:Premire Detect
	P.P	:Peak-to-Peak
	PS	:Phase Shift
	PWM	:Pulse Width Modulation
	PWR CTL	:Power Control
Q	Q	:Transistor
	QH	:Quasi Horizontal
	QSR	:Quick Setting Record
	QTR	:Quick Timer Record
	QV	:Quasi Vertical
R	R	:Resistor, Right
	RE(or RC)	:Remocon, Receiver
	REC	:Recording
	REC S 'H'	:Record Start 'Hight'
	REF	:Reference
	REG	:Regulated, Regulator
	REMOCON	:Remote Control(unit)
	RF	:Radio Frequency
	R/P	:Record/Playback
	RTC	:Reel Time Counter
S	S	:Serial
	S.ACCEL	:Slow Accel
	SAOP	:Second Audio Program
	SC	:Scart, Simulcast
	S.DET	:Secam Detect
	SH	:Shift
	SHARP	:Sharpness
	SIF	:Sound Intermediate Frequency
	SLD	:Side Locking
	S/N	:Signal to Noise Ratio
	SP	:Standard Play
	ST	:Stereo
	SUB	:Subtract, Subcarrier
	SW or S/W	:Switch
	SYNC	:Synchronization
	SYSCON	:System Control
T	T	:Coil
	TP	:Test Point
	TR	:Transistor
	TRK	:Tracking
	TRANS	:Transformer
	TU	:Tuner, Take-up
U	UHF	:Ultra High Frequency
	UNREG	:Unregulated
V	V	:Volt, Vertical
	VA	:Always Voltage
	VCO	:Voltage Controlled Oscillator
	VGC	:Voltage Gain Control
	VHF	:Very High Frequency
	V.H.SW	:Video Head Switch
	VISS	:VHS Index Search
	VPS	:Video Program System
	VR	:Variable Resistor or Volume
	V-SYNC	:Vertical Synchronization
	VTG	:Voltage
	VV	:Voltage to Voltage
	VXO	:Voltage X-tal Oscillator
W	W	:Watt
	WHT	:White
	W/O	:With out
X	X-TAL	:Crystal
Y	Y/C	:Luminance/Chrominance
	YNR	:Luminance Noise Reduction
Z	ZD	:Zener Diode

IMPORTANT SAFETY PRECAUTIONS

Prior to shipment from the factory, the products are strictly inspected to conform with the recognized product safety and electrical codes of the countries in which they are to be sold. However, in order to maintain such compliance, it is equally important to implement the following precautions when a set is being serviced.

• Precautions during Servicing

1. Locations requiring special caution are denoted by labels and inscriptions on the cabinet, chassis and certain parts of the product. When performing service, be sure to read and comply with these and other cautionary notices appearing in the operation and service manuals.

2. Parts identified by the ⚠ symbol and shaded (▬) parts are critical for safety.
   Replace only with specified part numbers.
   Note : Parts in this category also include those specified to comply with X-ray emission standards for products using cathode ray tubes and those specified for compliance with various regulations regarding spurious radiation emission.

3. Use Specified internal wiring. Note especially:
   1) Double insulated wires
   2) High voltage leads

4. Use specified insulating materials for hazardous live parts. Note especially:
   1) Insulation Tape
   2) PVC tubing
   3) Spacers
   4) Insulation sheets for transistor

5. Observe that wires do not contact heat producing parts (heatsinks, oxide metal film resistors, fusible resistors, etc.)

6. Check that replaced wires do not contact sharp edged or pointed parts.

7. 1) When a power cord has been replaced, check that A mark is made on the cord, under strain, near the aperture, and the flexible cord is subjected 100 times to a pull of 40N for a duration of 1 second each.
   2) During the test, the cord shall not be displaced by more than 2mm

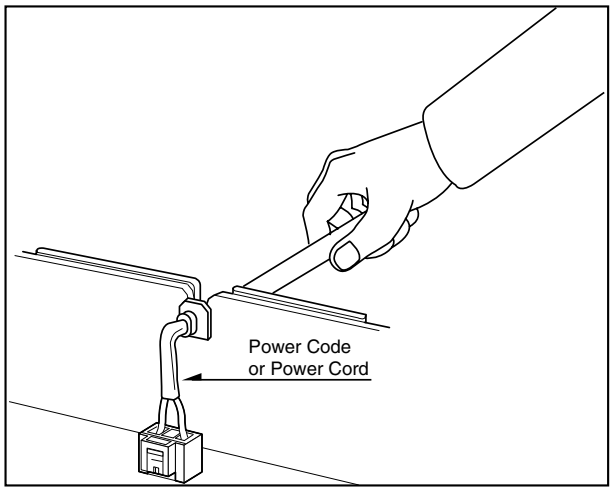


Fig. 1

8. Also check areas surrounding repaired locations.

9. The internal wiring is secured so as not to approach the heating parts and high voltage parts by its shape. So, these wires must be restored to its former state.

SAFETY CHECK AFTER SERVICING

Examine the area surrounding the repaired location for damage or deterioration. Observe that screws, parts and wires have been returned to original positions. Afterwards, perform the following tests and confirm the specified values in order to verify compliance with safety standards.

• Insulation resistance test

confirm the specified insulation resistance or greater between power cord plug prongs and externally exposed parts of the set (RF terminals, antenna terminals, video and audio input and output terminals, incrophone jacks, earphone jacks, etc.) See table below.

• Dielectric strength test

Confirm specified dielectric strength or greater between power cord prongs and exposed accessible parts of the set (RF terminals, antenna terminals, video and audio input and output terminals, incrophone jacks, earphone jacks, etc.) See table below.

• Clearance distance

When replacing primary circuit components, confirm specified clearance distance (d), (d') between soldered terminals, and between terminals and surrounding metallic parts. See table below.

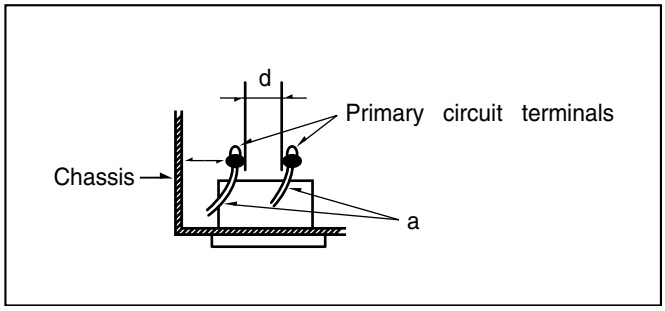


Fig. 2

Table 1 : Ratings for selected areas

AC Line Voltage	Region	Insulation Resistance	Dielectric Strength	Clearance Distance(d),(d)
*100 to 130 V 200 to 240 V	Europe Australia	≧ 10 MΩ/500 V DC	4kV 1 minute	≧ 6mm(d) ≧ 8mm(d) (a Power cord)

* Class II model only.

Note. This table is unofficial and for reference only. Be sure to confirm the precise values for your particular country and locality.

• Leakage Current test

Confirm specified or lower leakage current between B(earth ground, power cord plug prongs) and externally exposed accessible parts (RF terminals, antenna terminals, video and audio input and output terminals, microphone jacks, earphone jacks, etc.)

Measuring Method: (Power ON)
Insert load Z between B(earth ground, power cord plug prongs) and exposed accessible parts. Use an AC voltmeter to measure across both terminals of load Z. See figure and following table.

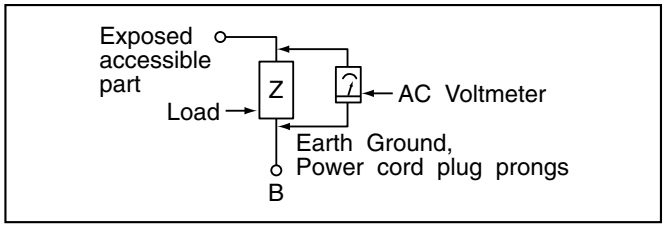


Fig. 3

Table 2:Leakage current ratings for selected areas.

AC Line Voltage	Region	Load Z	Leakage Current(i)	Earth Ground (B) to :
100 to 130 V	Europe	2kΩ	i ≦ 0.7m A peak i ≦ 2m A DC	Antenna earth terminals
200 to 240 V	Australia	50kΩ	i ≦ 0.7m A peak i ≦ 2m A DC	Other terminals

Note. This table is for IEC member only. Be sure to confirm the precise values for your particular country and locality.

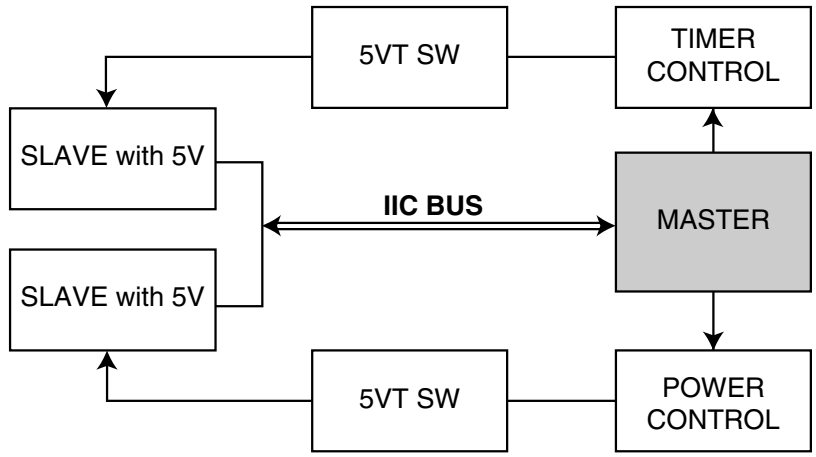
PROPOSAL FOR APPLYING SHORT PROTECTION

• The Contents of Examination

As all the IC that is applied to VCR is controlled by IIC, mutual communication, if Vcc of IC is short or open with detecting 'Acknowledge' data of the specific IC according to each power(5V, 5VT) μ-COM gets unable to detect 'ACK' data.

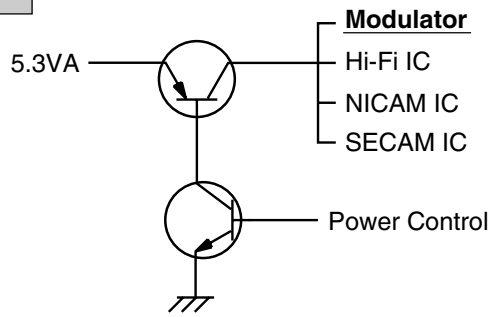
μ-COM regards this case as abnormal one and if it can't detect 'ACK' data for a certain time(3.5 sec) the signal of 'Power Control' and 'Timer Control' are switched to 'Low'. As a result POWER Switching TR is kept from generating heat and fire.

Conception BLOCK Diagram

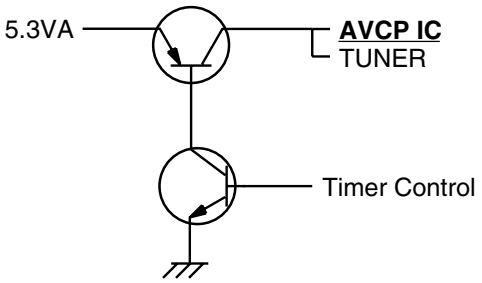


• POWER for each IC

5.2V



5.2VT



• IC to detect 'ACK' data is selected as below because IC is different in accordance to region and option

5V POWER	Modulator
5VT POWER	AVCP IC

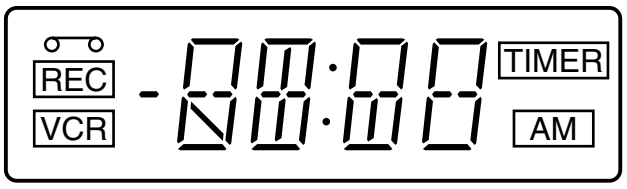
*Short protection off mode : DJ01 Diode in

SERVICE NOTICE ON REPLACING EEPROM

In case that defective EEPROM of PAL models is replaced, to operate these sets from the initial state MP KEY must be repaired as well before delivering to the customer.
If MP KEY isn't repaired the setting of RF OUT channel or LANGUAGE might be different from that for custormer's country.

•**MP KEY** : In case of PAL VCR if holding the REC button on the front panel and the CLEAR button on the remote control handset for 5 ~ 7 seconds with power being switch all and no tapes, OK is LED becomes on.
This is the state that initializing EEPROM is finished.

•**MP KEY's function** : MP KEY sets EEPROM's data up to the initial state.



• **LED CLOCK MODEL:**
MP KEY Switch all on a Light

SERVICE INFORMATION FOR EEPROM IC SETTING

EEPROM option code No. setting

NAME	HEX	BINARY
OPT1	00	00000000
OPT2	00	00000000
OPT3	00	00000000
OPT4	00	00000000
OPT5	00	00000000
OPT6	00	00000000

WR : OK I : EXIT MOVE : ◄ ►
EDIT : ▲▼

MASKROM : R00
EEPROM : R00 LG CODE

MODEL	NAME	HEX	BINARY
VHR-M292E	OPTION1	22	00000000
	OPTION2	C0	00000000
	OPTION3	81	00000000
	OPTION4	F3	00000000
	OPTION5	00	00000000
	OPTION6	03	00000000
VHR-H792E	OPTION1	2C	00000000
	OPTION2	C3	00000000
	OPTION3	89	00000000
	OPTION4	F3	00000000
	OPTION5	00	00000000
	OPTION6	03	00000000
VHR-H802E	OPTION1	BC	00000000
	OPTION2	D3	00000000
	OPTION3	89	00000000
	OPTION4	F3	00000000
	OPTION5	00	00000000
	OPTION6	03	00000000
VHR-M292IR	OPTION1	82	00000000
	OPTION2	C1	00000000
	OPTION3	89	00000000
	OPTION4	F4	00000000
	OPTION5	00	00000000
	OPTION6	00	00000000
VHR-H792IR	OPTION1	AC	00000000
	OPTION2	C3	00000000
	OPTION3	89	00000000
	OPTION4	F4	00000000
	OPTION5	00	00000000
	OPTION6	00	00000000
VHR-M262EV	OPTION1	02	00000000
	OPTION2	C0	00000000
	OPTION3	81	00000000
	OPTION4	F1	00000000
	OPTION5	30	00000000
	OPTION6	08	00000000
VHR-M292EV	OPTION1	82	00000000
	OPTION2	C1	00000000
	OPTION3	89	00000000
	OPTION4	F1	00000000
	OPTION5	30	00000000
	OPTION6	08	00000000
VHR-H772EV	OPTION1	AC	00000000
	OPTION2	C1	00000000
	OPTION3	89	00000000
	OPTION4	F1	00000000
	OPTION5	30	00000000
	OPTION6	08	00000000
VHR-M272SP (PORTUGAL)	OPTION1	72	00000000
	OPTION2	C0	00000000
	OPTION3	81	00000000
	OPTION4	F1	00000000
	OPTION5	A4	00000000
	OPTION6	08	00000000

EEPROM option code No. setting procedure

1. DETECT NEW EEPROM (OPTION EDIT SCREEN)
   - Eeprom EDIT screen automatically appears if replacing Eeprom.

   For SANYO model, change a remocon key by using following JIG key.
   SANYO MODEL : FRONT UP + FRONT FF (LG/SANYO CODE)
   Option Screen → Change SANYO Code → Service SANYO REMOCON

   - Setup option data using the cursor Up/Down key of a remote control.

2. EEPROM WRITED COMPLETE SCREEN
   - Writes data on EEPROM by using REMOCON "OK".
   - If completing the option data screen with a menu key, Powering Off is automatically done and the option edit screen is arranged.

3. PG ADJUST
   a) Insert the PAL SP Test Tape and play.
      Note - Adjust the distance of X, pressing the Tracking(+) or Tracking(-) when the "ATR" is blink after the PAL SP Test Tape is inserted.
   b) Press Front"Play" key on set and "0" key on Remocon. (Then check the light all CLK/DOT LED on CLK/LED - TRK is a Initial)
   c) Press Front "Play" key on set and "0" key on Remocon again.(Then check the blink "OFF → ON" on CLK/LED, Then check the blink "PG waveform" on oscilloscope).

4. EEPROM INITIAL
   - SETUP is displayed in the field if pressing the FRONT REC KEY with the remocon number "CLEAR" key pressed in the status of powering Off.
   - AUTO SEARCH is done since the initial screen of ACMS is serviced if powering On.
   - Check basic operation (PLAY/RECORD...)

MODEL	NAME	HEX	BINARY
VHR-H772SP (PORTUGAL)	OPTION1	7C	00000000
	OPTION2	C0	00000000
	OPTION3	81	00000000
	OPTION4	F1	00000000
	OPTION5	A4	00000000
	OPTION6	08	00000000
VHR-M272SP (SPAIN)	OPTION1	72	00000000
	OPTION2	C0	00000000
	OPTION3	81	00000000
	OPTION4	F1	00000000
	OPTION5	50	00000000
	OPTION6	08	00000000
VHR-H772SP (SPAIN)	OPTION1	7C	00000000
	OPTION2	C0	00000000
	OPTION3	81	00000000
	OPTION4	F1	00000000
	OPTION5	50	00000000
	OPTION6	08	00000000

WR : OK I : EXIT MOVE : ◄ ►
EDIT : ▲▼

SPECIFICATIONS

General

Power	: 200~240V, 50Hz
Power consumption	: Approx. 12 watts(Energy Saving mode : 3 watts)
Video Head system	: Rotary 2heads, helical scanning system (2HD Model) Double azimuth 4 heads, helical scanning system (4HD MONO, 4HD Hi-Fi Model)
Tape speed	: 23.39 mm/sec (SP mode)11.69 mm/sec(LP mode)
Tape format	: Tape width 1/2" (12.7 mm high density VHS tape)
Maximum recording time	: 4 hours in SP mode/8 hours in LP mode (with E-240 tape)
Rewind time	: Approx. 150 sec. (with E-180 tape)
Dimensions (W X H X D)	: 360 x 94.5 x 270 mm
Weight	: 9.0 lbs. (4.0 kg)
Operating temperature	: 41°F-95°F (5°C-35°C)
Operating humidity	: Less than 80%
Timer	: 24 hours display type

Video

Television system	: CCIR standard (625 lines, 50 fields) PAL colour signal
Recording format	: PAL B/G(VHR-M262EV/M292EV/H772EV/ VHR-M272SP(SPAIN)/H772SP(SPAIN)/ M272SP(PORTUGAL)/H772SP(PORTUGAL) PAL I(VHR-M292E/H792E/H802E) PAL I/I(VHR-M292IR/H792IR)
Input level	: VIDEO IN (SCART, RCA type) 1.0 Vp-p, 75 ohm, unbalanced
Output level	: VIDEO OUT (SCART type) 1.0 Vp-p, 75 ohm, unbalanced
Signal to noise ratio	: More than 43 dBm

Audio

Input level	: AUDIO IN (SCART, RCA type) Scart type : -6.0dBm, more than 10kΩ RCA type : -6.0 dBm, more than 47kΩ
Output level	: AUDIO OUT (SCART, RCA type) Scart type : -6.0dBm, less than 1kΩ RCA type : -6.0 dBm, less than 1kΩ
Audio track	Mono track & Hi-Fi track
Audio signal to noise ratio	: Normal : More than 70 dBm(JIS A filter)
Audio dynamic range	: Hi-Fi audio : More than 85 dBm(JIS A filter)

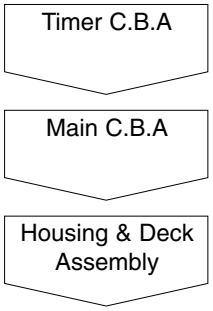
• Design and specifications are subject to change without notice.

:Hi-Fi Model only(VHR-H772EV/H772SP/H792E/H792IR/H802E)

SECTION 2 CABINET & MAIN CHASSIS
SERVICE METHOD

Electrical Part

(1) Re-assembly Flow for service like Fig. 2-1



(2) To check and replace Electrical parts
- ① Re-assemble the unit according to No.1) Re-assembly Flow.
- ② Place the unit like Fig. 2-1
- ③ Check and replace Electrical parts.

NOTE :
- ① Insert Video Cassette Tape inversely like Fig. 2-1 to check and replace defective parts.
- ② In disassembling and reassembling, be careful not to damaged CST switch.

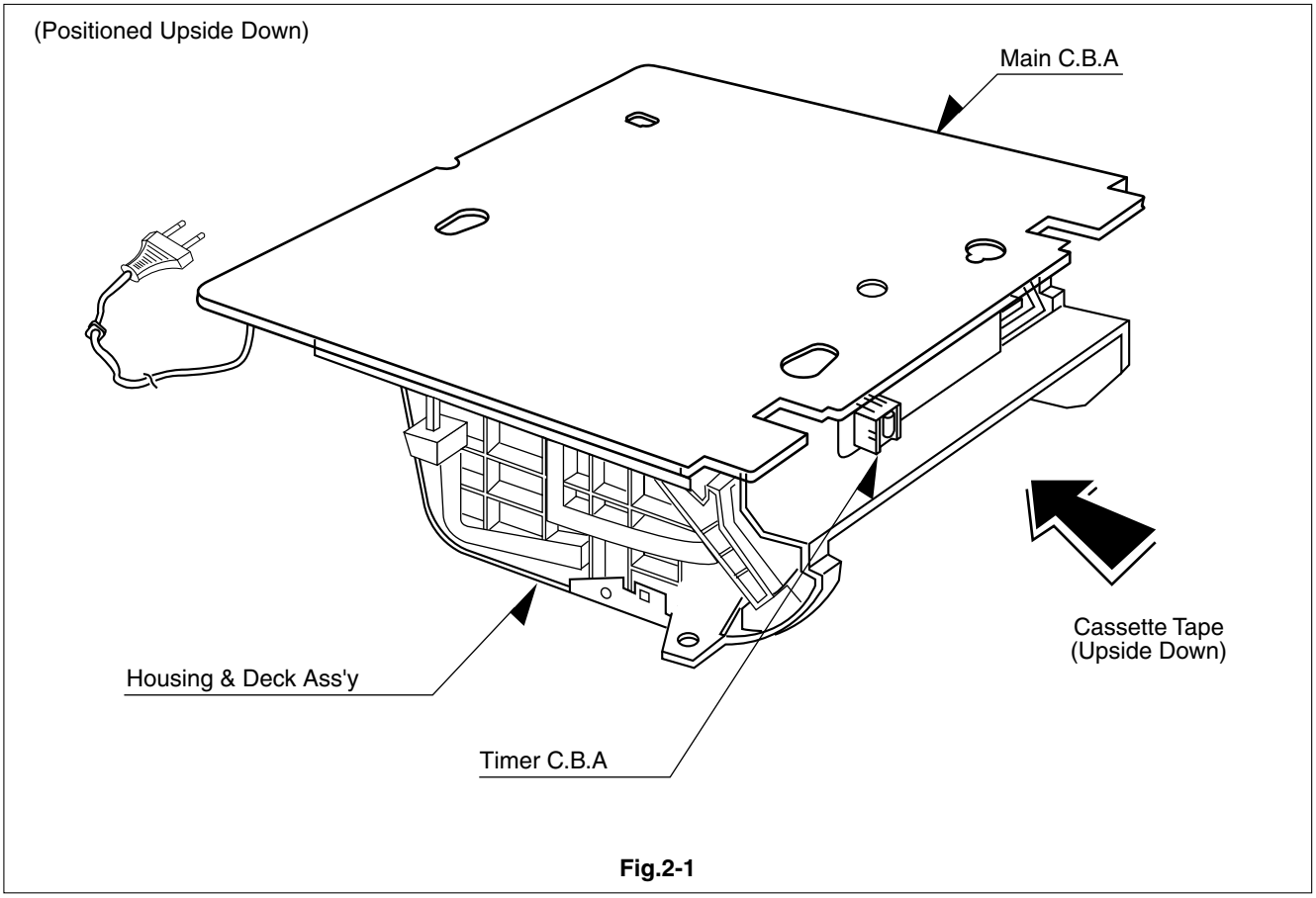
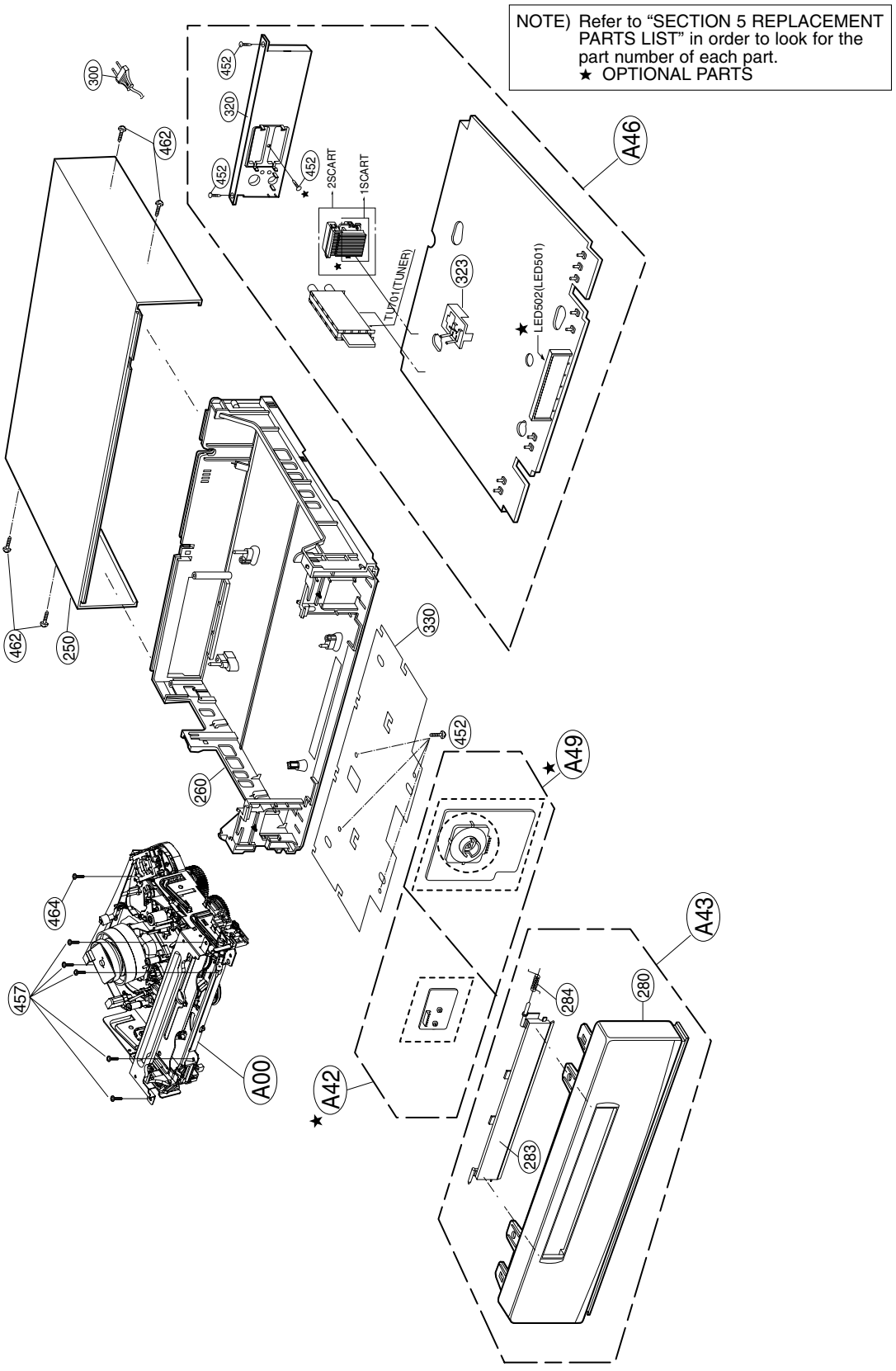


Fig.2-1

EXPLODED VIEWS

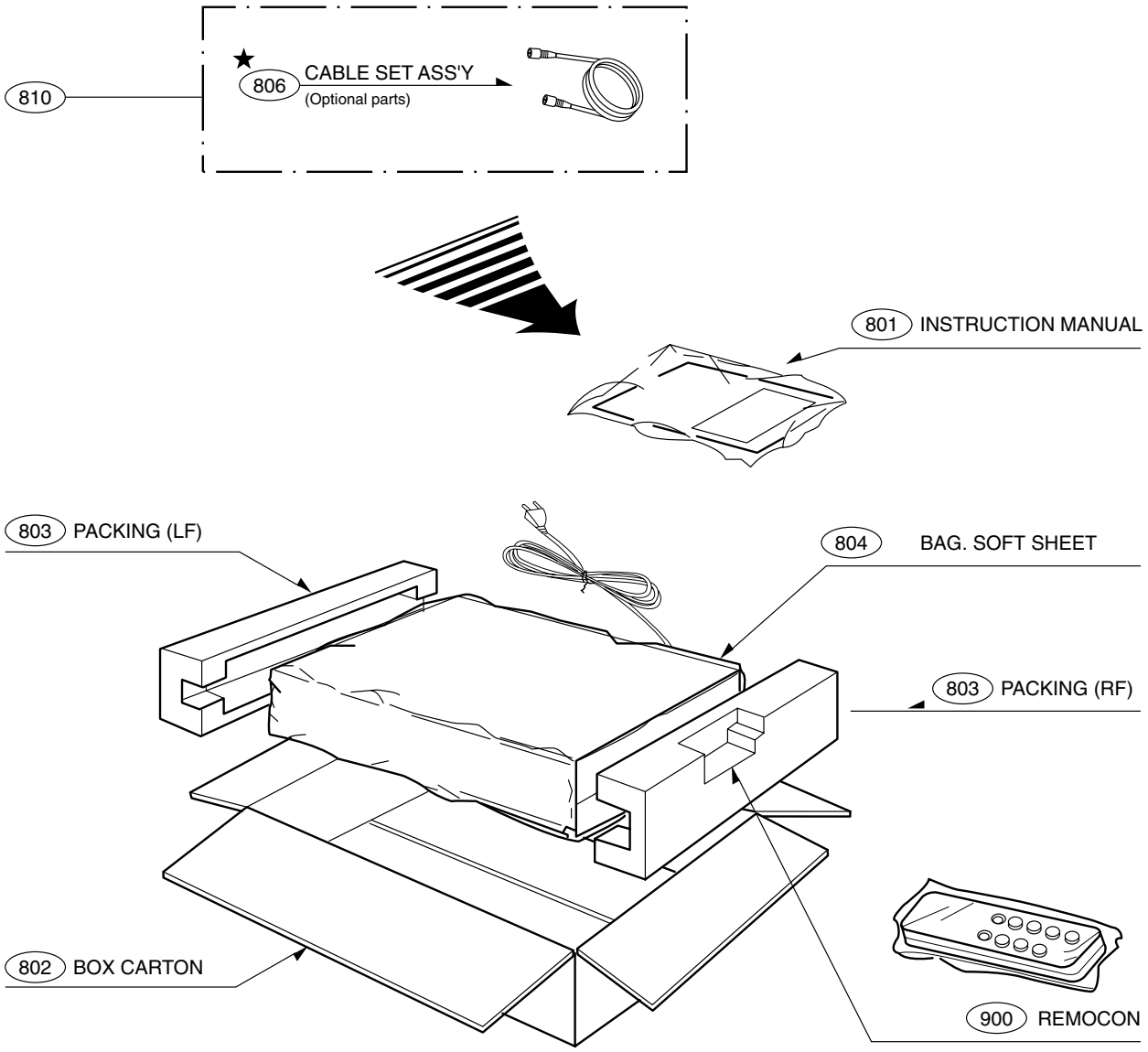
1. Cabinet and Main Frame Section



2.Packing Accessory Section

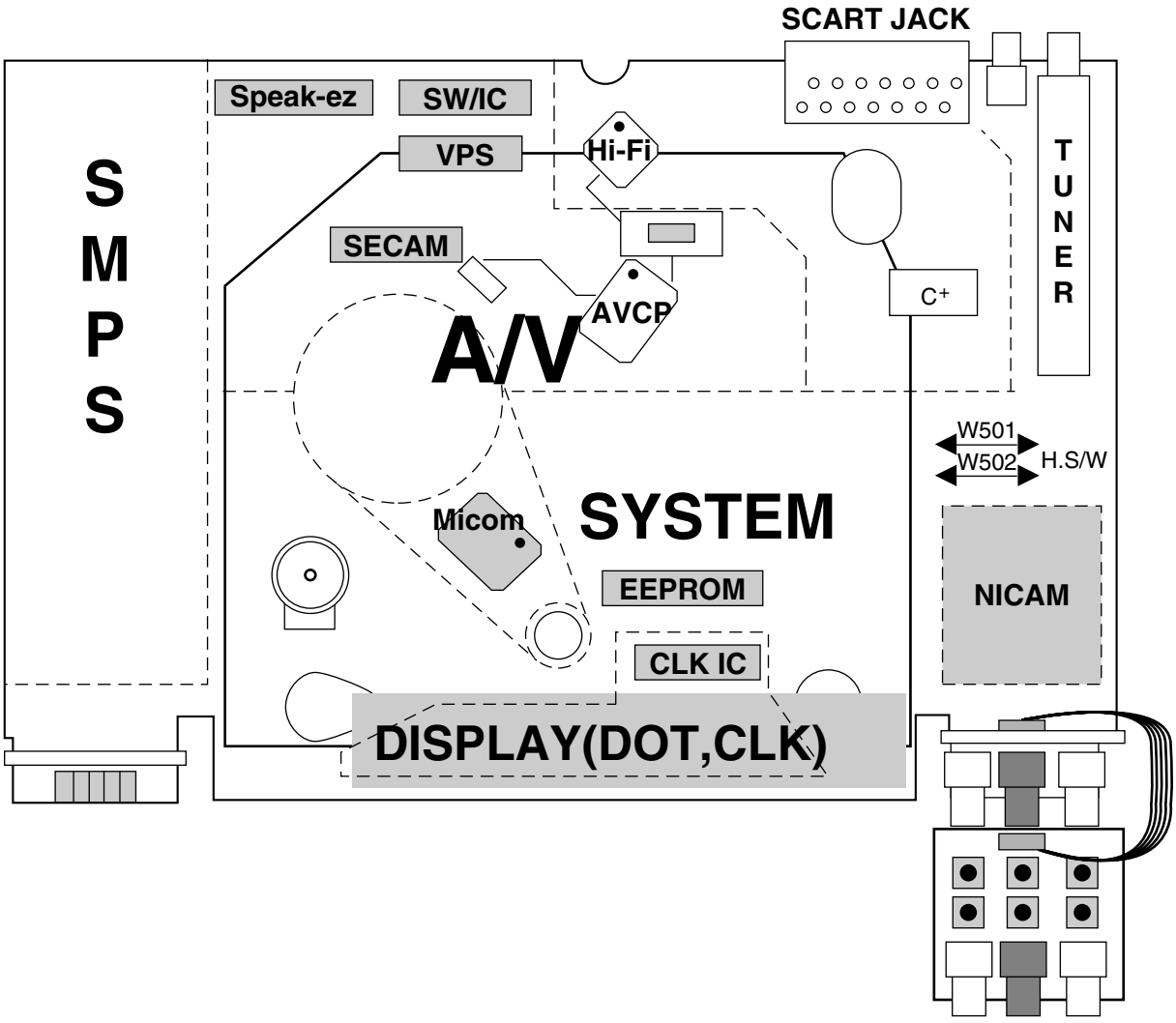
NOTE) Refer to “SECTION REPLACEMENT PARTS LIST in order to look for the part number of each part.

★ **OPTIONAL PARTS**



SECTION 3 ELECTRICAL
ELECTRICAL ADJUSTMENT POINTS ARRANGEMENT

: Measurement point
: Adjustment point



(COMPONENT SIDE)

ELECTRICAL ADJUSTMENT PROCEDURES

1. Servo Adjustment

1) PG Adjustment

• Test Equipment

a) OSCILLOSCOPE
b) PAL TEST TAPE (VHS SP)
c) JIG REMOCON (AUTO PG SETTING)

• Adjustment And Specification

MODE	MEASUREMENT POINT	ADJUSTMENT POINT	SPECIFICATION
PLAY	V.Out H/SW(W501, W502)		6.5 ± 0.5H

- **Adjustment Procedure**

a) Insert the PAL SP Test Tape and play.
Note - Adjust the distance of X, pressing the Tracking(+) or Tracking(-) when the “ATR(OSD on monitor)” is blink after PAL SP test Tape is inserted.

b) Press Front“Play” key on set and “0” key on Remocon.(Then check the light all CLK/DOT LED on CLK/LED -TRK is a Initial)

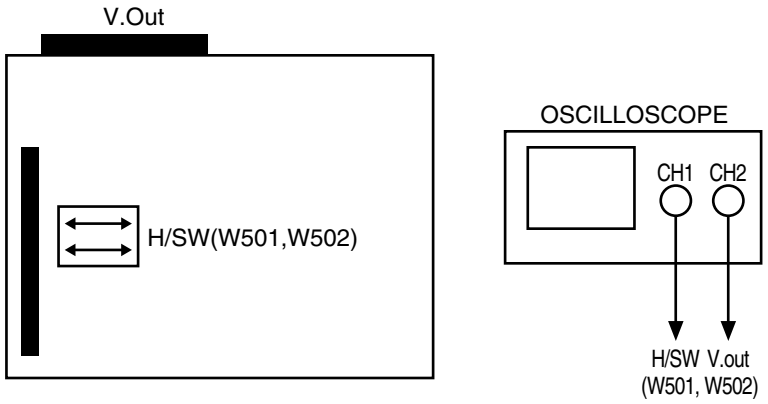
c) press Front “Play” key on set and “0” key on Remocon again.(Then check the blink "OFF->ON" on CLK/LED, Then check blink “PG waveform” on oscilloscope.

- **Check the PG**

a) Connect the CH1 of the oscilloscope to the H/SW and CD2 to the Video out for the VCR.

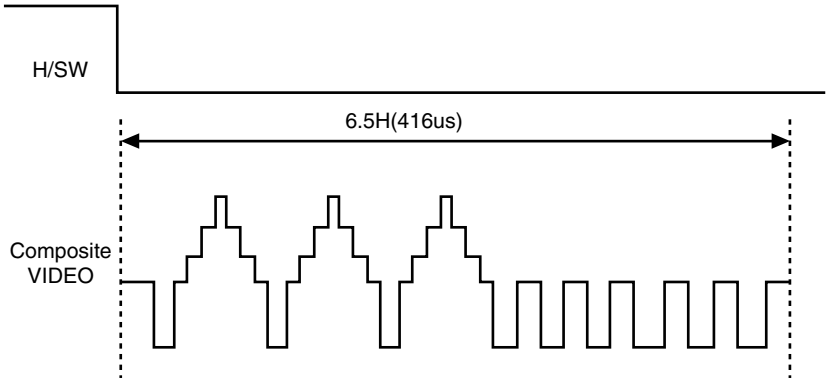
b) Trigger the mixed Video Signal of CH2 to the CH1 H/SW(W501, W502), and then check the distance (time difference), which is from the selected A(B) Head point of the H/SW(W501, W502) signal to the starting point of the vertical synchronized signal, to 6.5H ± 0.5H (416µs, 1H=64.0µs).

- **CONNECTION**



ELECTRICAL ADJUSTMENT PROCEDURES

- **WAVEFORM**



- **Attension and Reference**

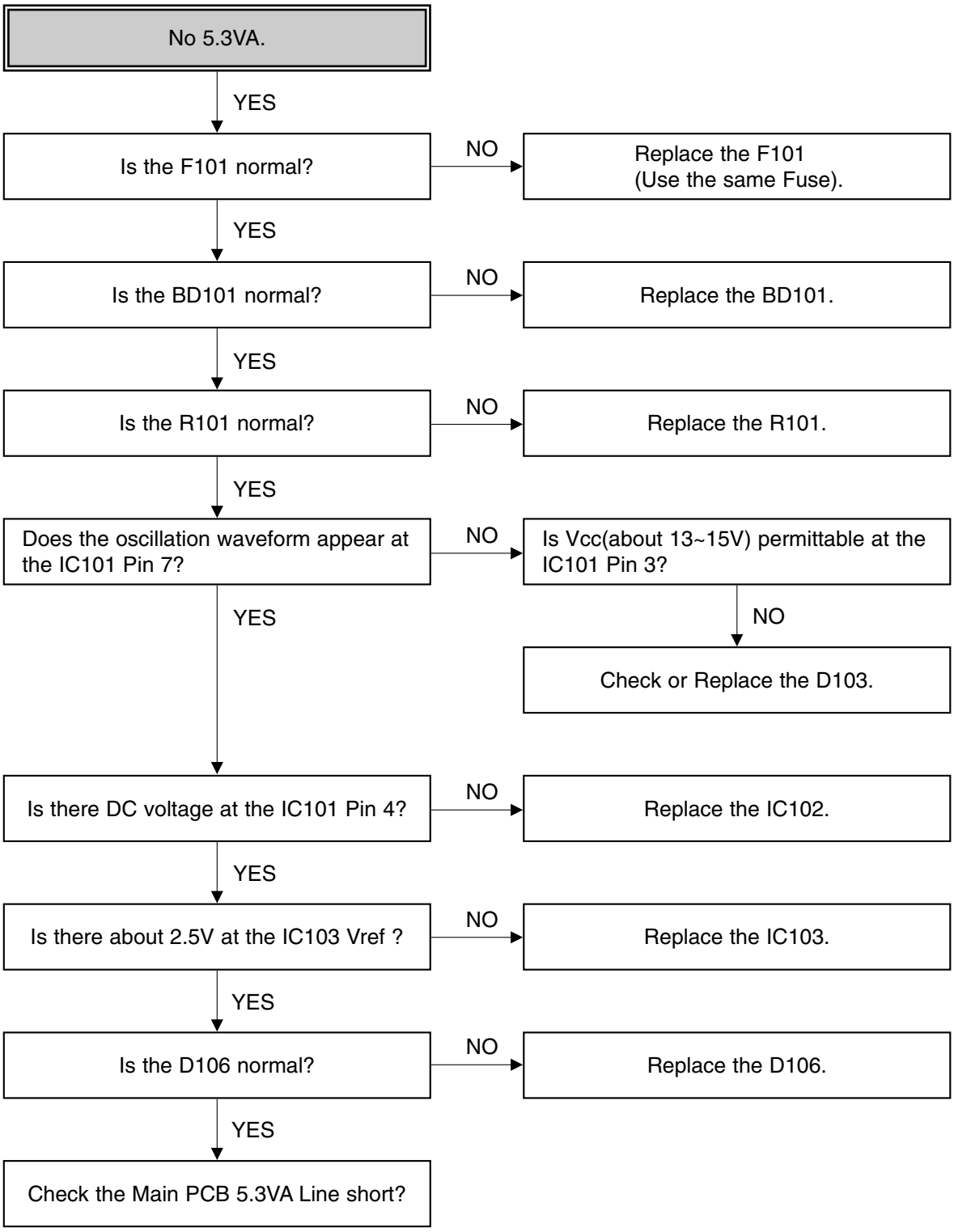
a) The PG checking must do when RF Level is Maximum and SERVO system is Locking (MTR MODE)

b) V.H/SW Level is 2Vpp.

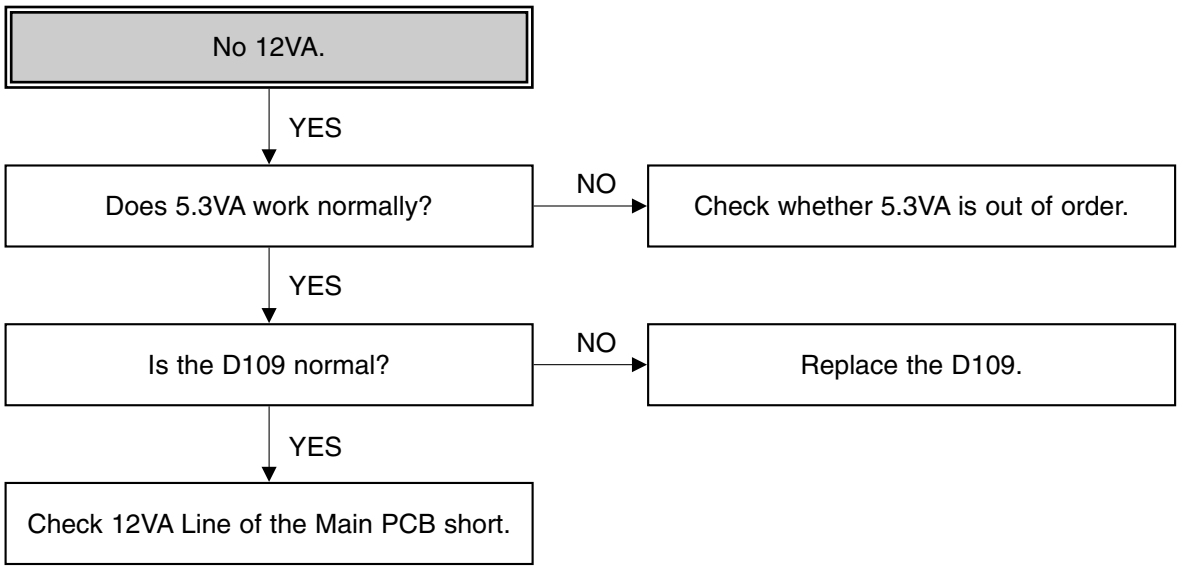
ELECTRICAL TROUBLESHOOTING GUIDE

1. Power Circuit(SMPS)

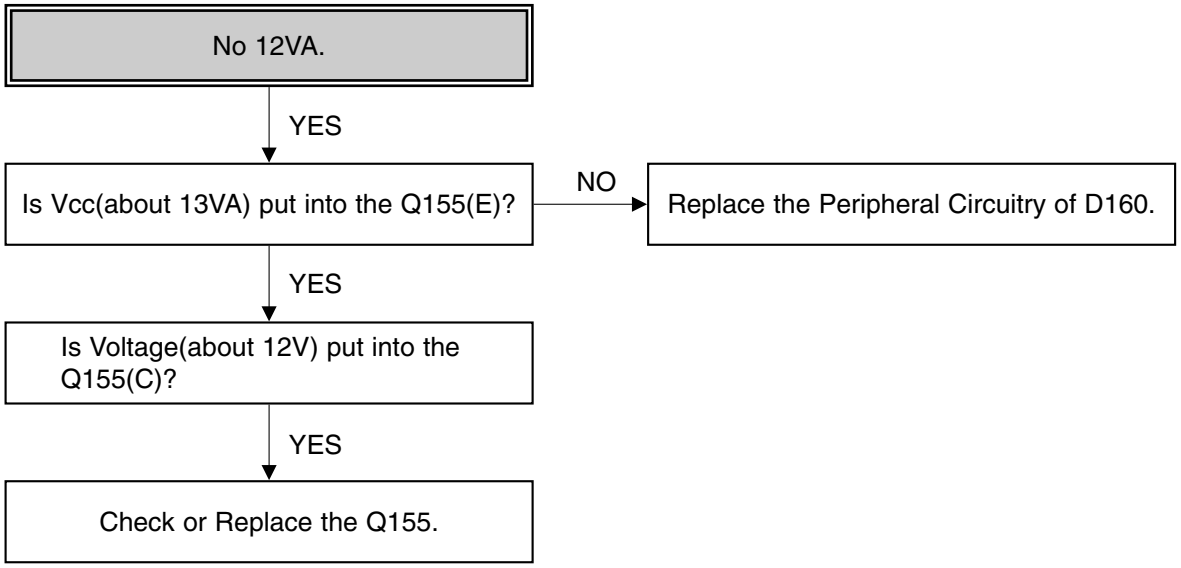
(1) No 5.3VA.



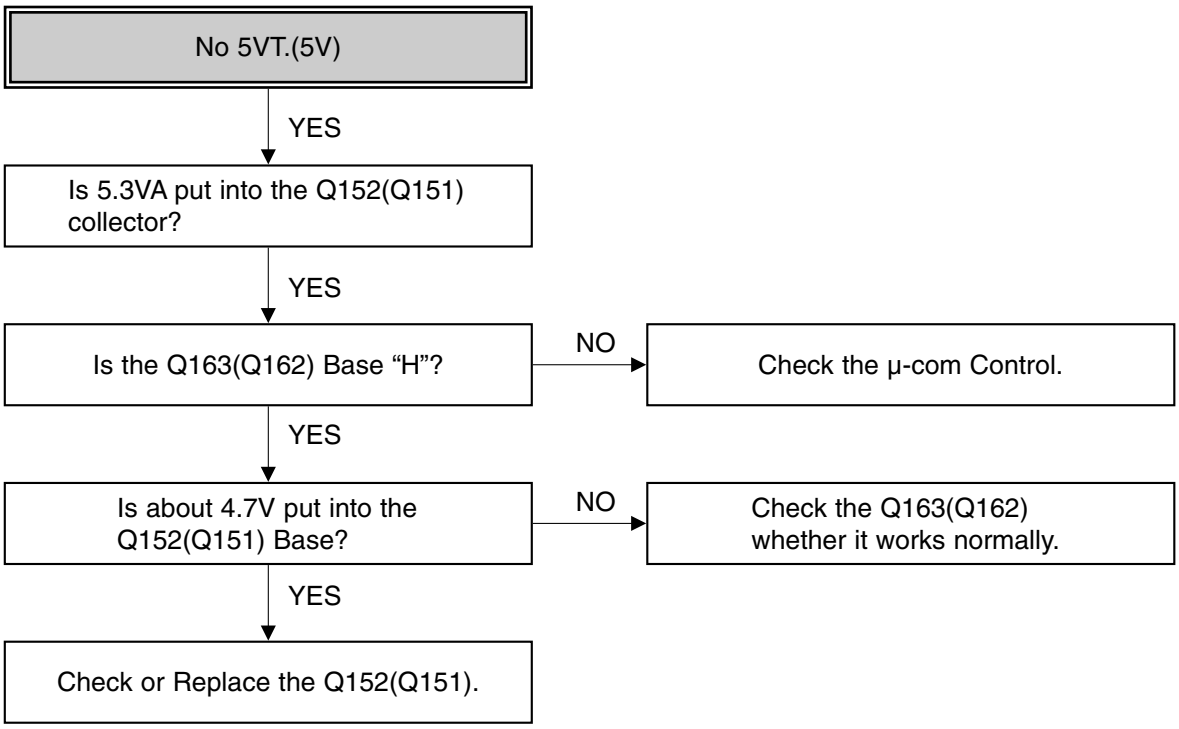
(2) No 12VA.(Capstan)



(3) No 12VA (CANAL, Buffer)

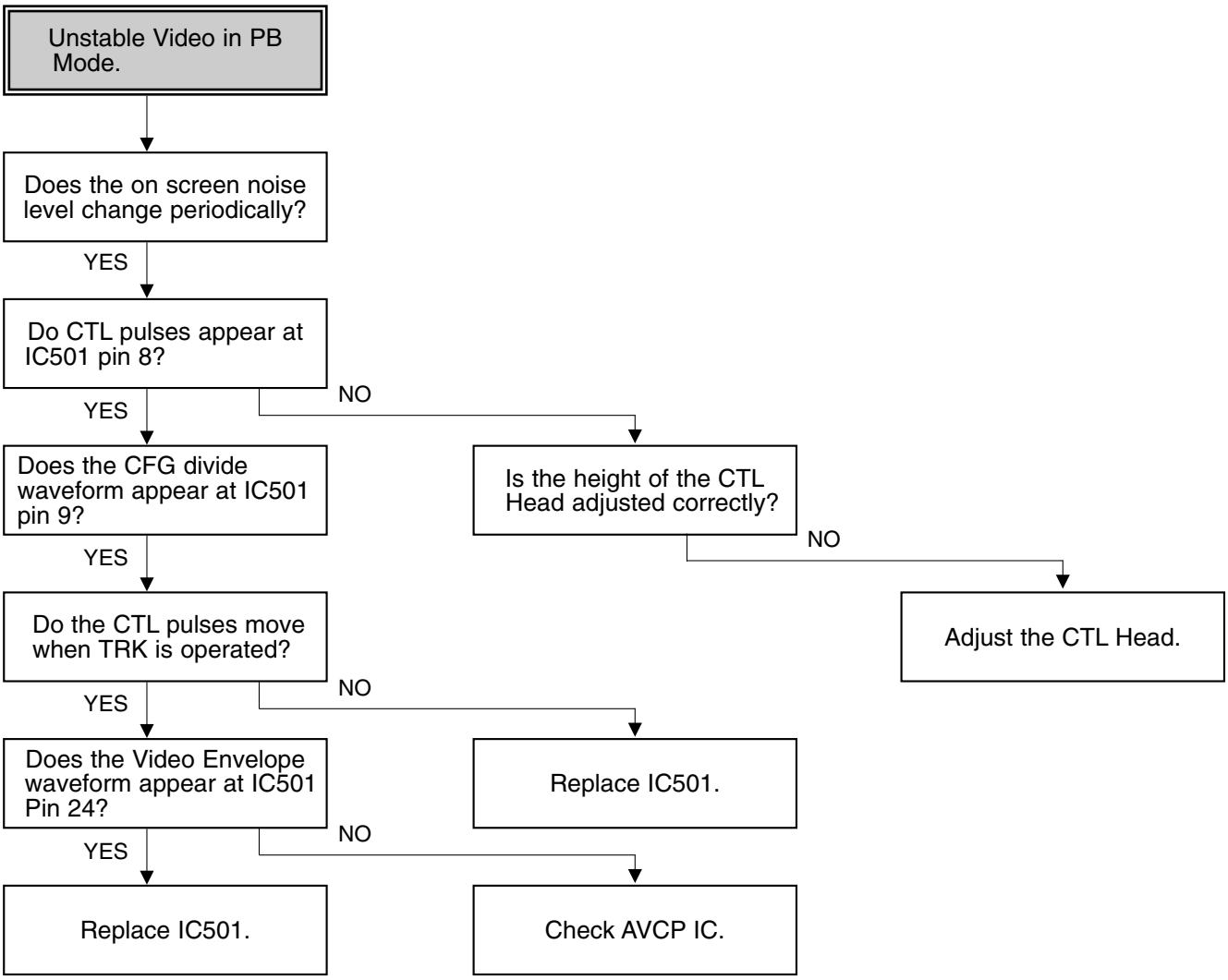


(4) No 5VT(5V)

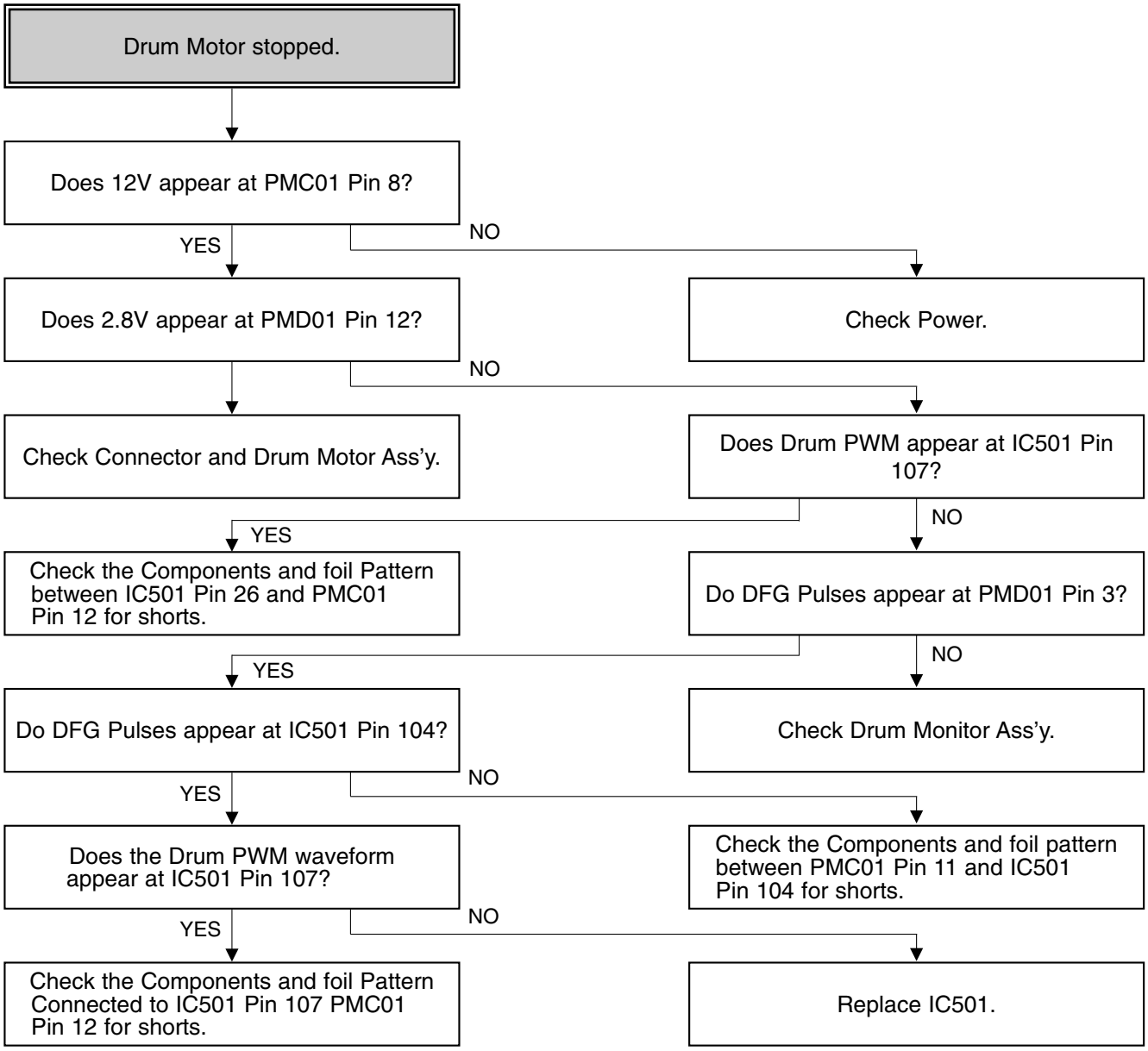

No 5VT.(5V)
YES
Is 5.3VA put into the Q152(Q151) collector?
YES
Is the Q163(Q162) Base “H”?
NO
Check the µ-com Control.
YES
Is about 4.7V put into the Q152(Q151) Base?
NO
Check the Q163(Q162) whether it works normally.
YES
Check or Replace the Q152(Q151).

2. Servo Circuit

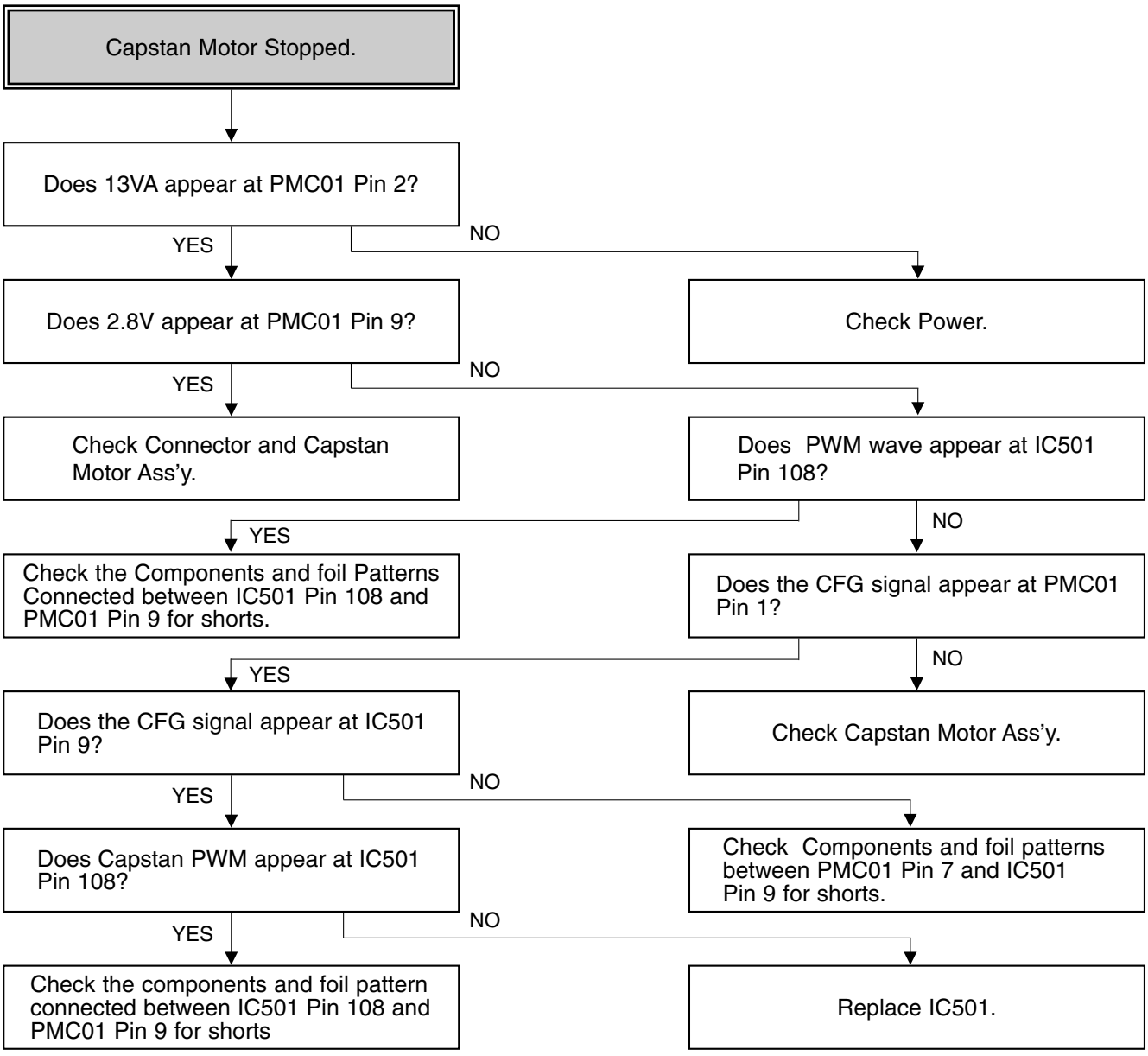
A.


Unstable Video in PB Mode.
Does the on screen noise level change periodically?
YES
Do CTL pulses appear at IC501 pin 8?
NO
YES
Does the CFG divide waveform appear at IC501 pin 9?
Is the height of the CTL Head adjusted correctly?
NO
YES
Adjust the CTL Head.
Do the CTL pulses move when TRK is operated?
NO
YES
Does the Video Envelope waveform appear at IC501 Pin 24?
Replace IC501.
NO
YES
Replace IC501.
Check AVCP IC.

B.

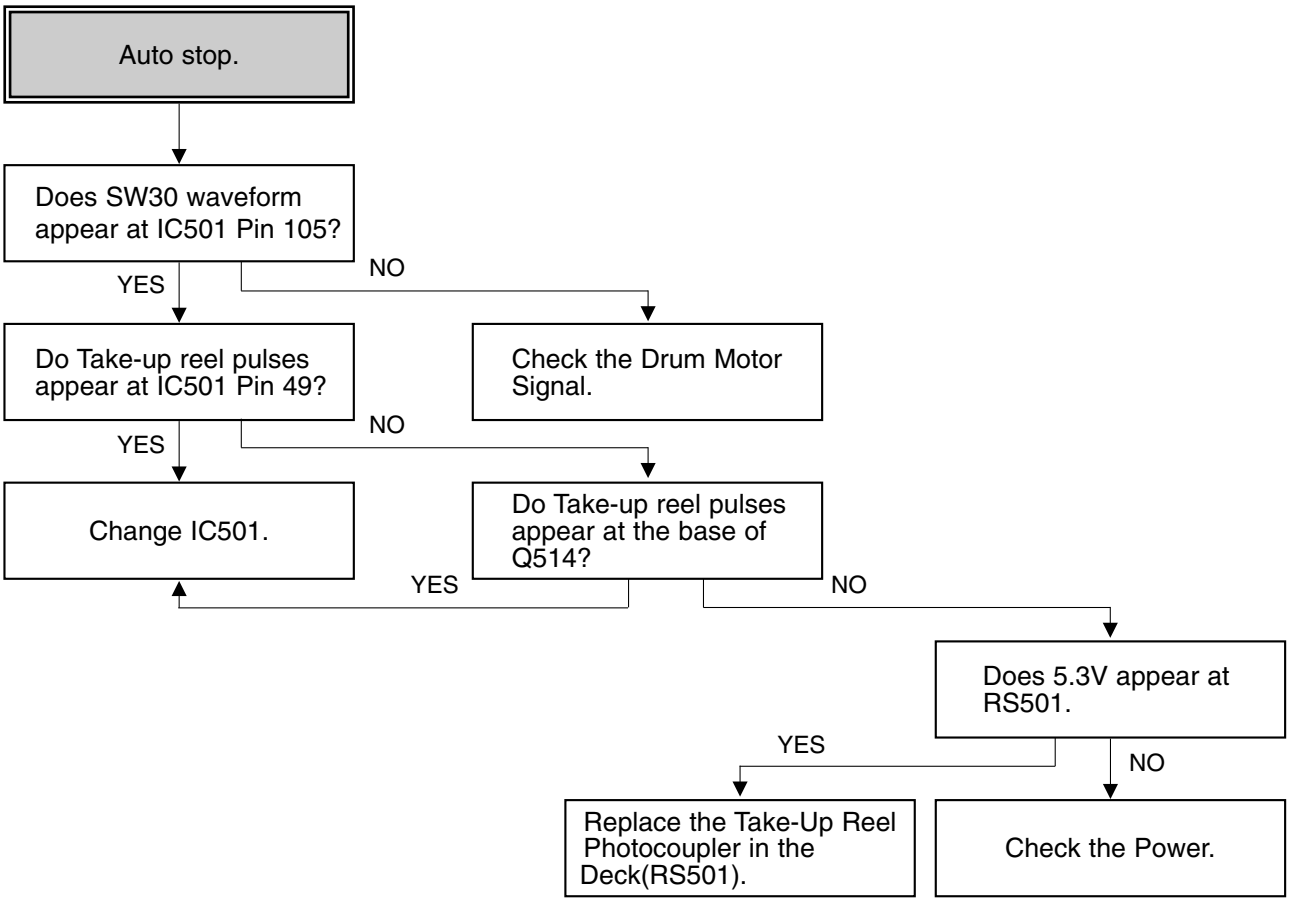

Drum Motor stopped.
Does 12V appear at PMC01 Pin 8?
NO
YES
Does 2.8V appear at PMD01 Pin 12?
Check Power.
NO
Check Connector and Drum Motor Ass'y.
Does Drum PWM appear at IC501 Pin 107?
NO
YES
Check the Components and foil Pattern between IC501 Pin 26 and PMC01 Pin 12 for shorts.
Do DFG Pulses appear at PMD01 Pin 3?
NO
YES
Do DFG Pulses appear at IC501 Pin 104?
Check Drum Monitor Ass'y.
NO
YES
Does the Drum PWM waveform appear at IC501 Pin 107?
Check the Components and foil pattern between PMC01 Pin 11 and IC501 Pin 104 for shorts.
NO
YES
Check the Components and foil Pattern Connected to IC501 Pin 107 PMC01 Pin 12 for shorts.
Replace IC501.

C.

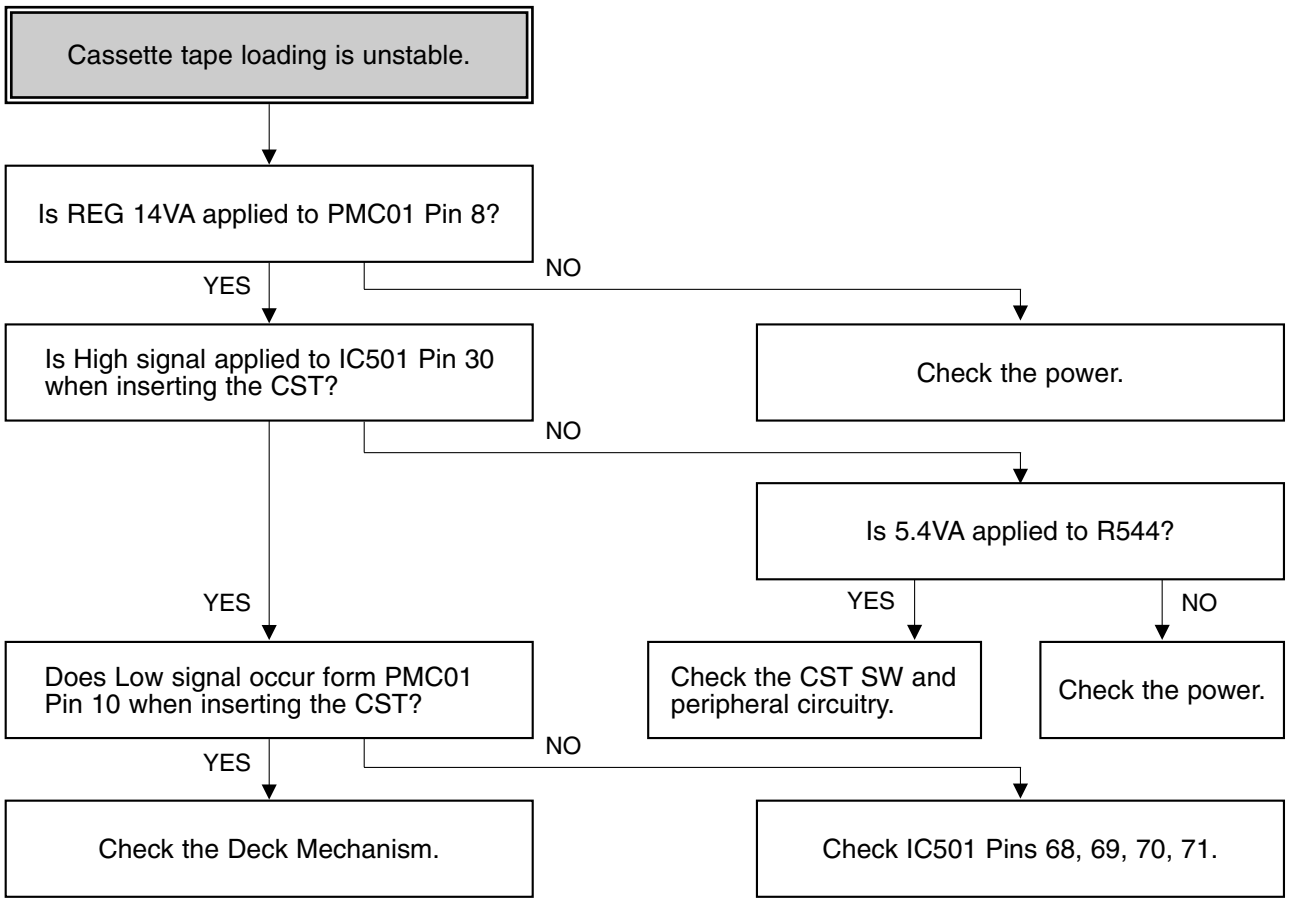

Capstan Motor Stopped.
Does 13VA appear at PMC01 Pin 2?
YES
NO
Does 2.8V appear at PMC01 Pin 9?
Check Power.
YES
NO
Check Connector and Capstan Motor Ass'y.
Does PWM wave appear at IC501 Pin 108?
YES
NO
Check the Components and foil Patterns Connected between IC501 Pin 108 and PMC01 Pin 9 for shorts.
Does the CFG signal appear at PMC01 Pin 1?
YES
NO
Does the CFG signal appear at IC501 Pin 9?
Check Capstan Motor Ass'y.
YES
NO
Does Capstan PWM appear at IC501 Pin 108?
Check Components and foil patterns between PMC01 Pin 7 and IC501 Pin 9 for shorts.
YES
NO
Check the components and foil pattern connected between IC501 Pin 108 and PMC01 Pin 9 for shorts
Replace IC501.

3. System & Front Panel Circuit

A.

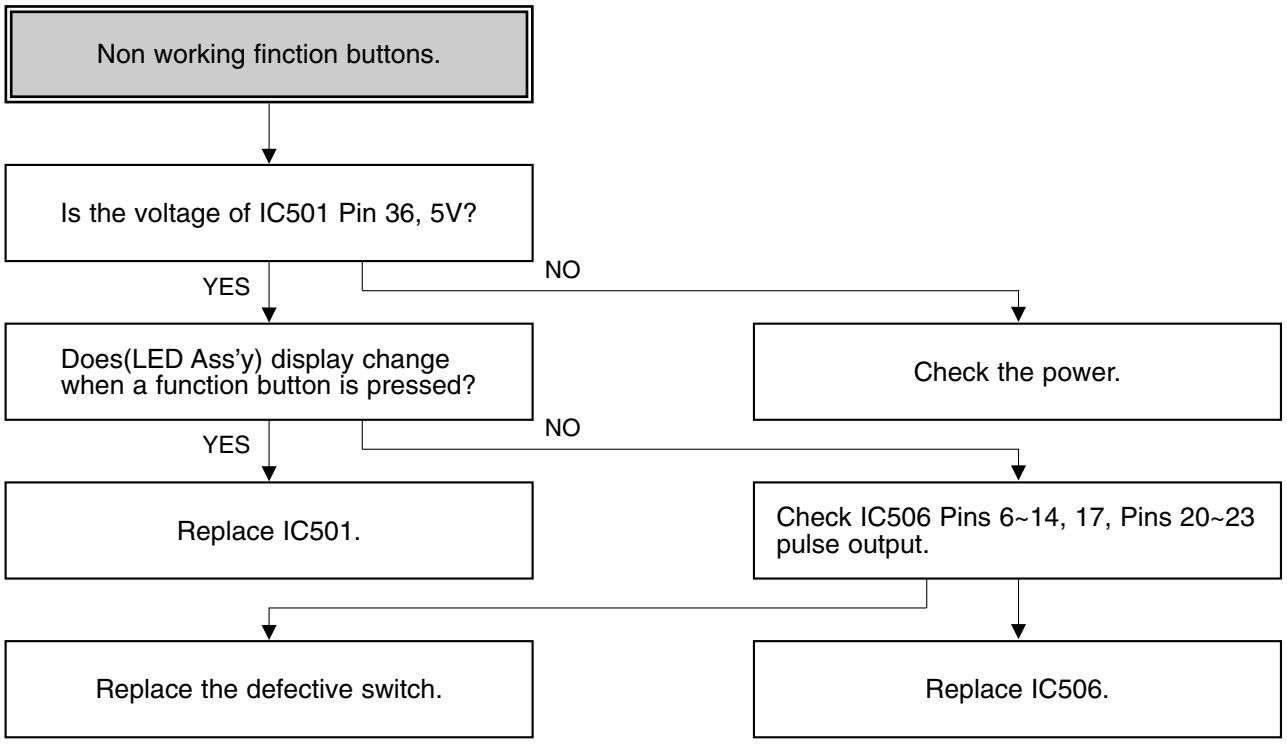


B.


Cassette tape loading is unstable.
Is REG 14VA applied to PMC01 Pin 8?
YES
NO
Is High signal applied to IC501 Pin 30 when inserting the CST?
Check the power.
NO
Is 5.4VA applied to R544?
YES
NO
YES
Does Low signal occur form PMC01 Pin 10 when inserting the CST?
Check the CST SW and peripheral circuitry.
Check the power.
NO
YES
Check the Deck Mechanism.
Check IC501 Pins 68, 69, 70, 71.

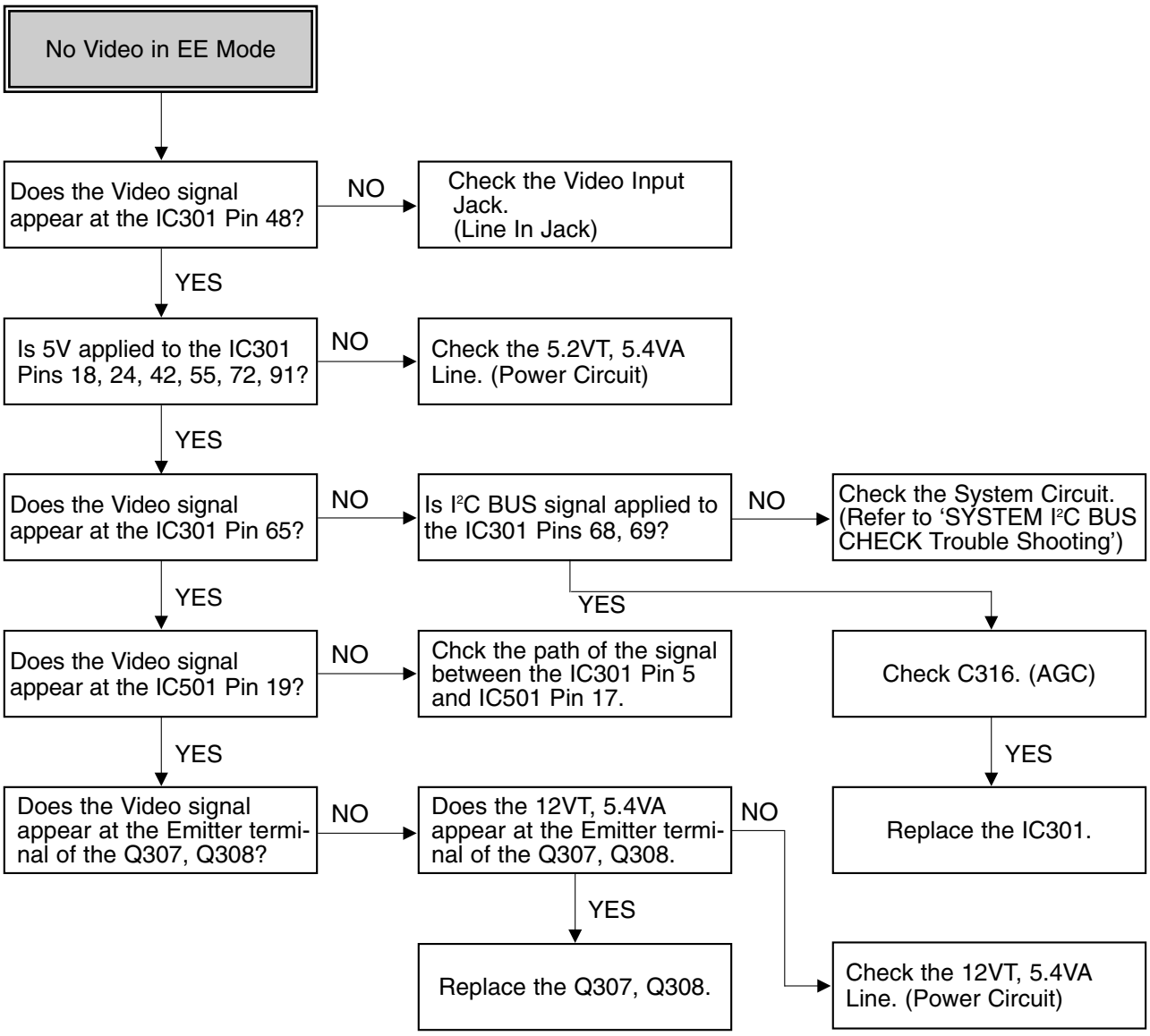
NOTE : Auto stop may also be caused by lack of lubrication,due to dried grease or oil.

C.

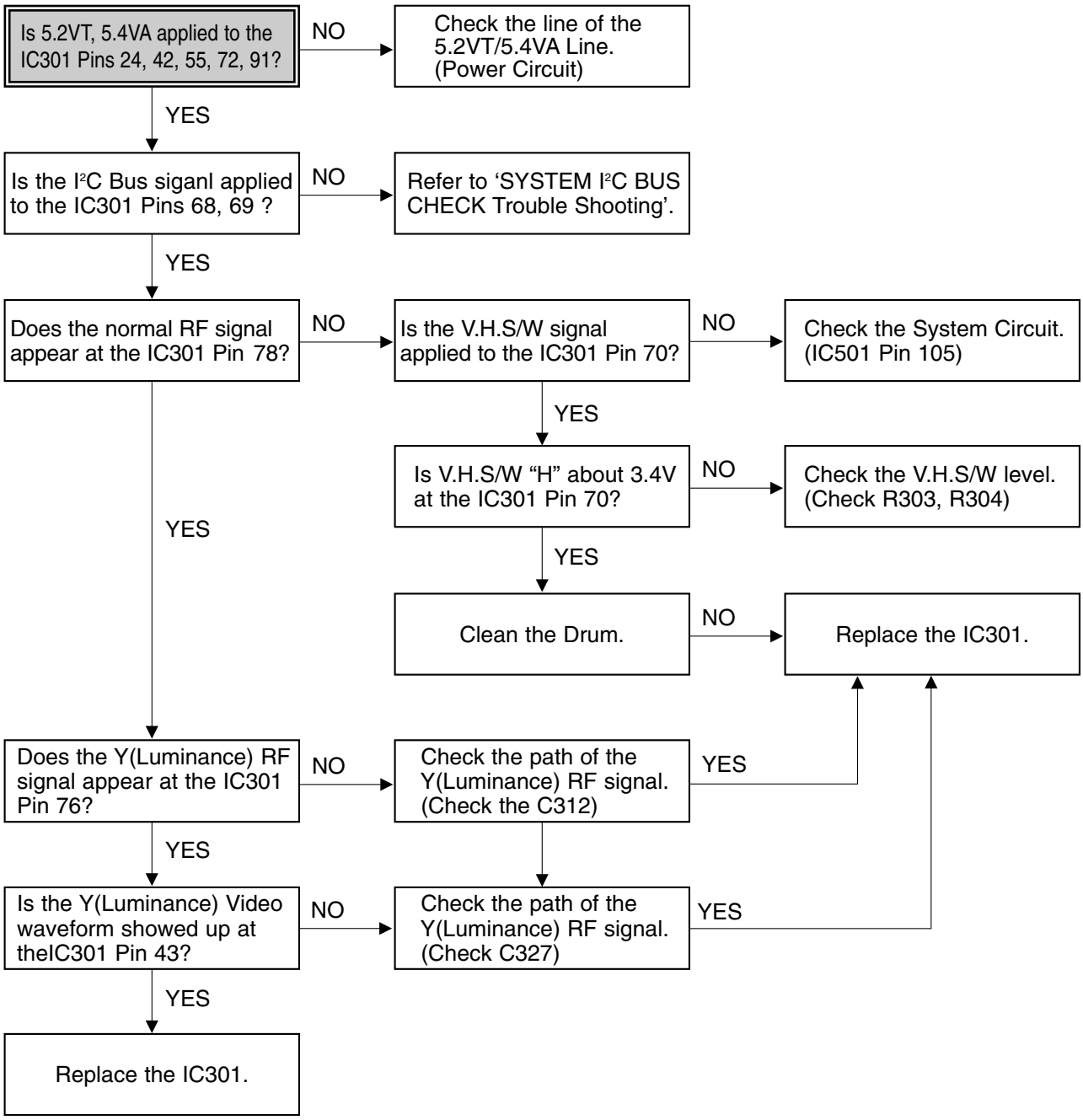


4. Y/C CIRCUIT

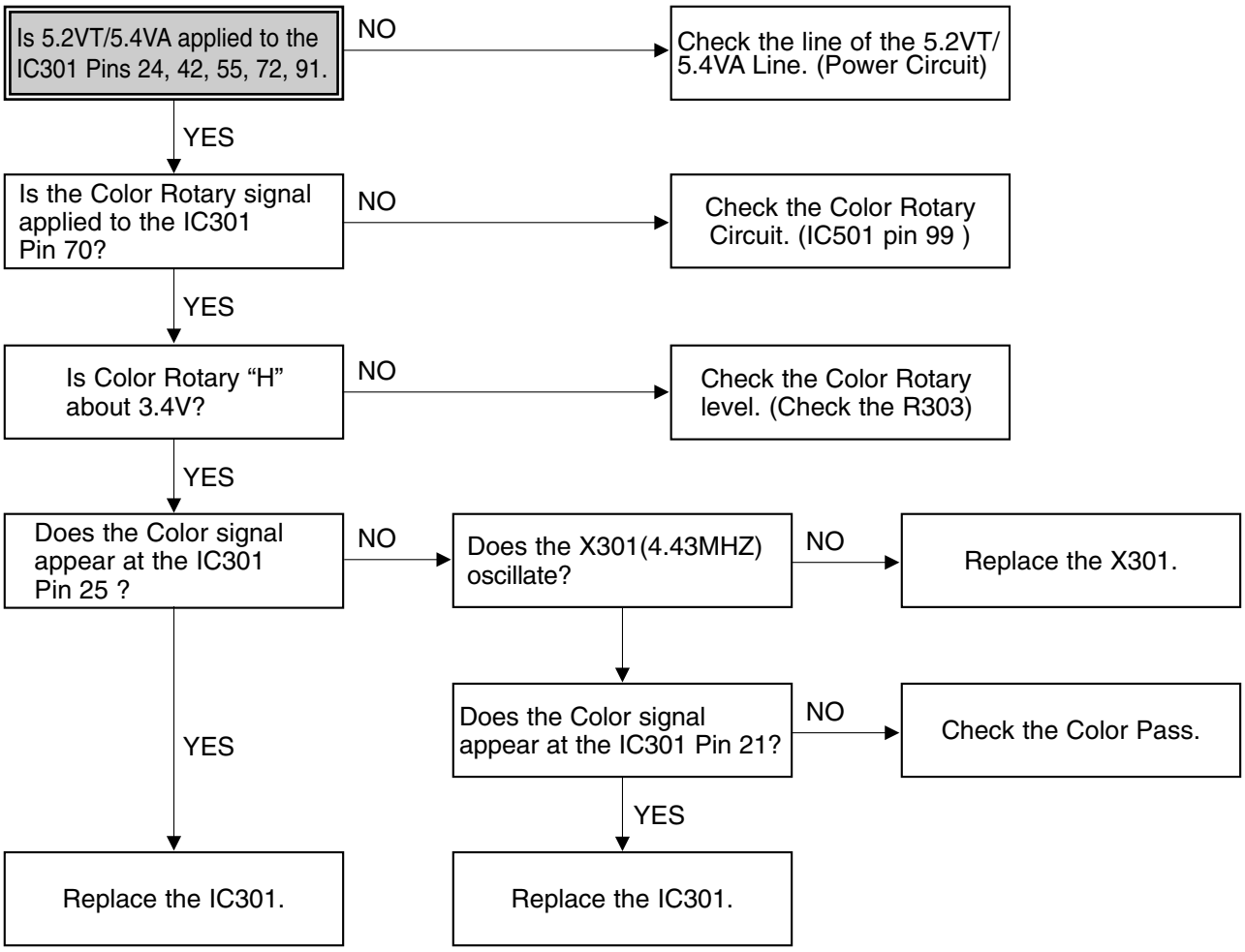
(1) No Video in EE Mode,


No Video in EE Mode
Does the Video signal appear at the IC301 Pin 48?
NO
Check the Video Input Jack. (Line In Jack)
YES
Is 5V applied to the IC301 Pins 18, 24, 42, 55, 72, 91?
NO
Check the 5.2VT, 5.4VA Line. (Power Circuit)
YES
Does the Video signal appear at the IC301 Pin 65?
NO
Is I²C BUS signal applied to the IC301 Pins 68, 69?
NO
Check the System Circuit. (Refer to 'SYSTEM I²C BUS CHECK Trouble Shooting')
YES
YES
Does the Video signal appear at the IC501 Pin 19?
NO
Chck the path of the signal between the IC301 Pin 5 and IC501 Pin 17.
Check C316. (AGC)
YES
YES
Does the Video signal appear at the Emitter terminal of the Q307, Q308?
NO
Does the 12VT, 5.4VA appear at the Emitter terminal of the Q307, Q308.
NO
Replace the IC301.
YES
Replace the Q307, Q308.
Check the 12VT, 5.4VA Line. (Power Circuit)

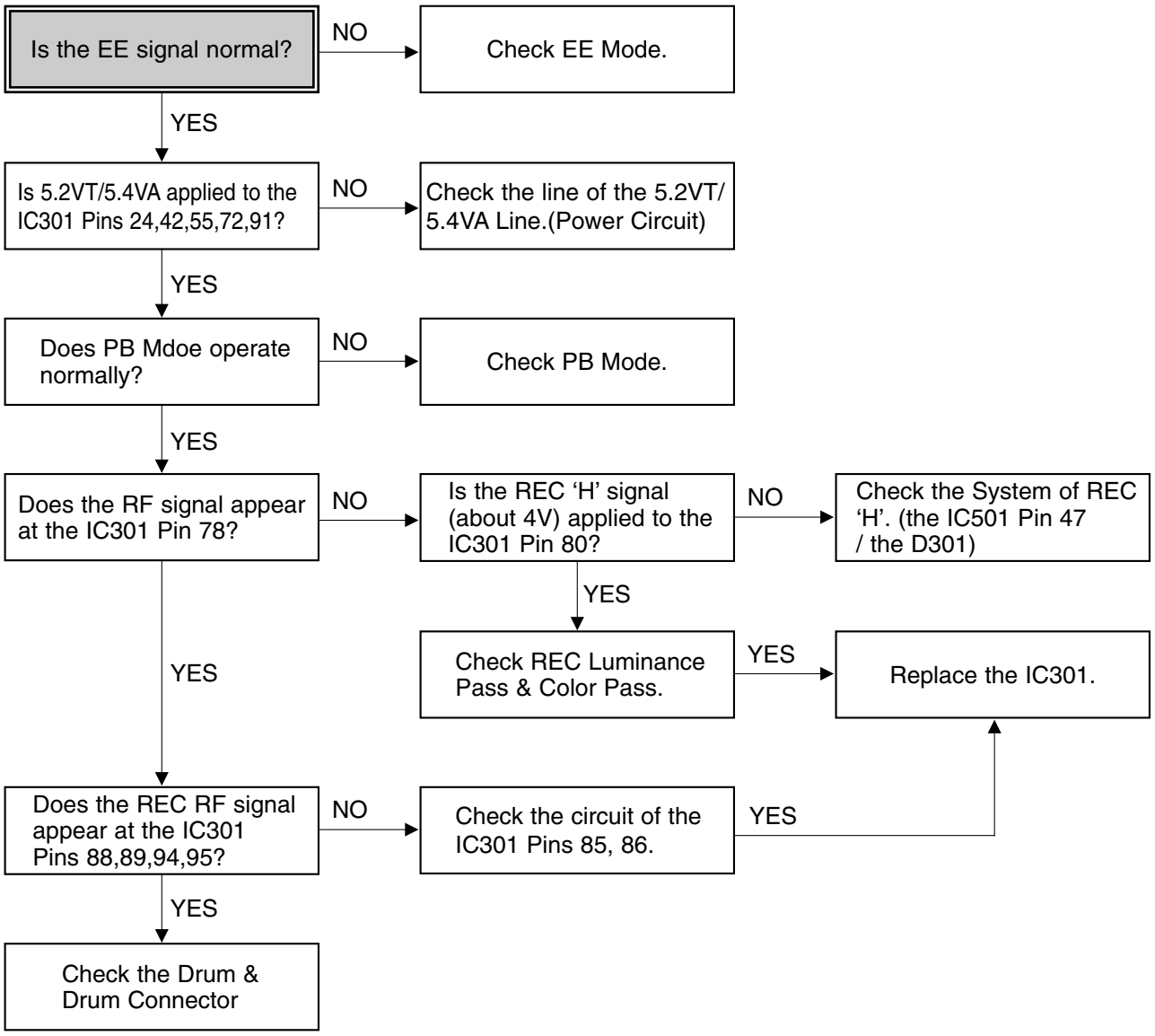
(2) When the Y(Luminance) signal doesn't appear on the screen in PB Mode,


Is 5.2VT, 5.4VA applied to the IC301 Pins 24, 42, 55, 72, 91?
NO
Check the line of the 5.2VT/5.4VA Line. (Power Circuit)
YES
Is the I²C Bus siganl applied to the IC301 Pins 68, 69 ?
NO
Refer to 'SYSTEM I²C BUS CHECK Trouble Shooting'.
YES
Does the normal RF signal appear at the IC301 Pin 78?
NO
Is the V.H.S/W signal applied to the IC301 Pin 70?
NO
Check the System Circuit. (IC501 Pin 105)
YES
Is V.H.S/W "H" about 3.4V at the IC301 Pin 70?
NO
Check the V.H.S/W level. (Check R303, R304)
YES
Clean the Drum.
NO
Replace the IC301.
YES
Does the Y(Luminance) RF signal appear at the IC301 Pin 76?
NO
Check the path of the Y(Luminance) RF signal. (Check the C312)
YES
YES
Is the Y(Luminance) Video waveform showed up at theIC301 Pin 43?
NO
Check the path of the Y(Luminance) RF signal. (Check C327)
YES
YES
Replace the IC301.

(3) When the C(Color) signal doesn't appear on the screen in PB Mode,

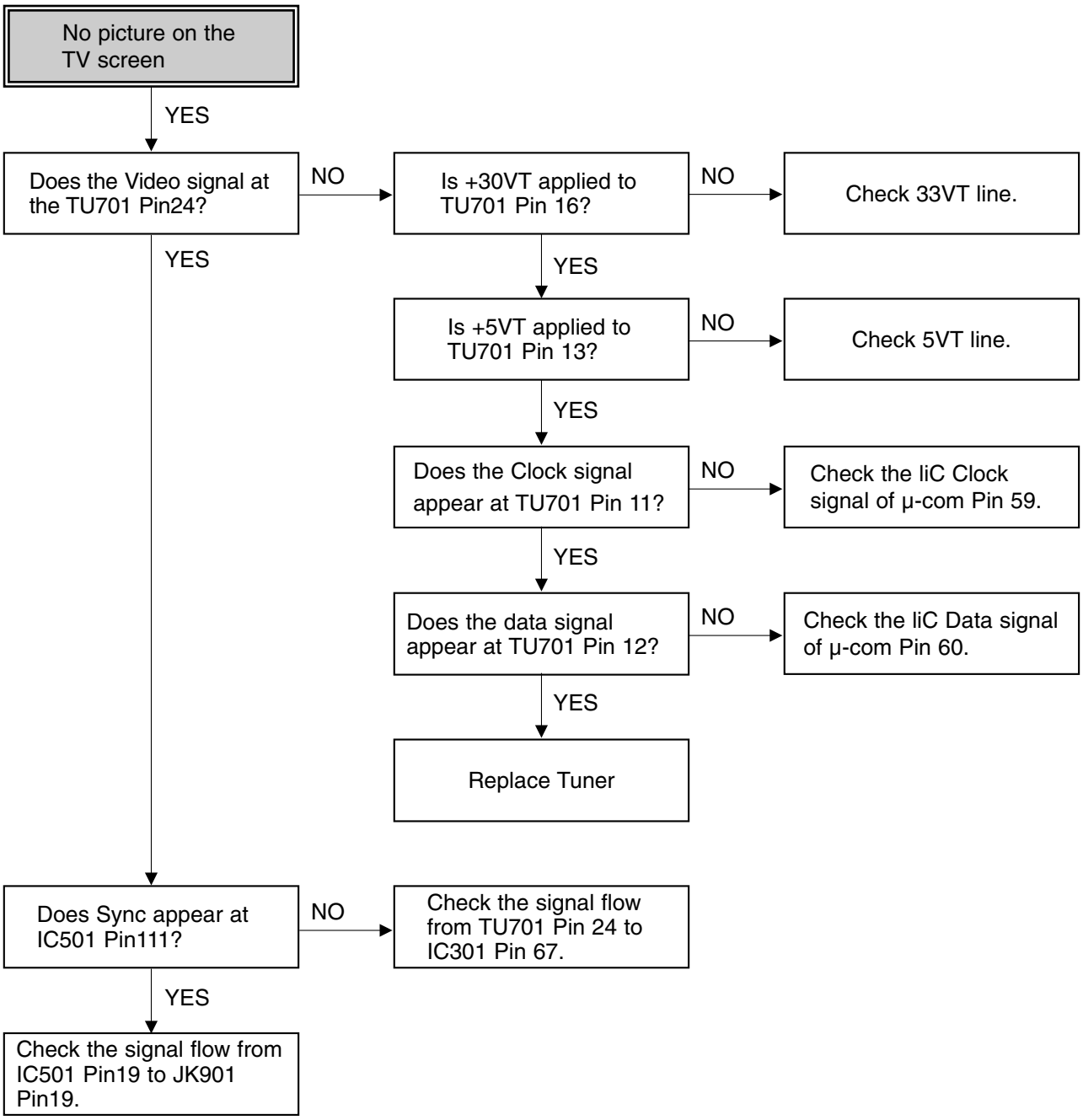

Is 5.2VT/5.4VA applied to the IC301 Pins 24, 42, 55, 72, 91.
NO
Check the line of the 5.2VT/ 5.4VA Line. (Power Circuit)
YES
Is the Color Rotary signal applied to the IC301 Pin 70?
NO
Check the Color Rotary Circuit. (IC501 pin 99)
YES
Is Color Rotary "H" about 3.4V?
NO
Check the Color Rotary level. (Check the R303)
YES
Does the Color signal appear at the IC301 Pin 25 ?
NO
Does the X301(4.43MHZ) oscillate?
NO
Replace the X301.
YES
Does the Color signal appear at the IC301 Pin 21?
NO
Check the Color Pass.
YES
Replace the IC301.
Replace the IC301.

(4) When the Video signal doesn't appear on the screen in REC Mode,

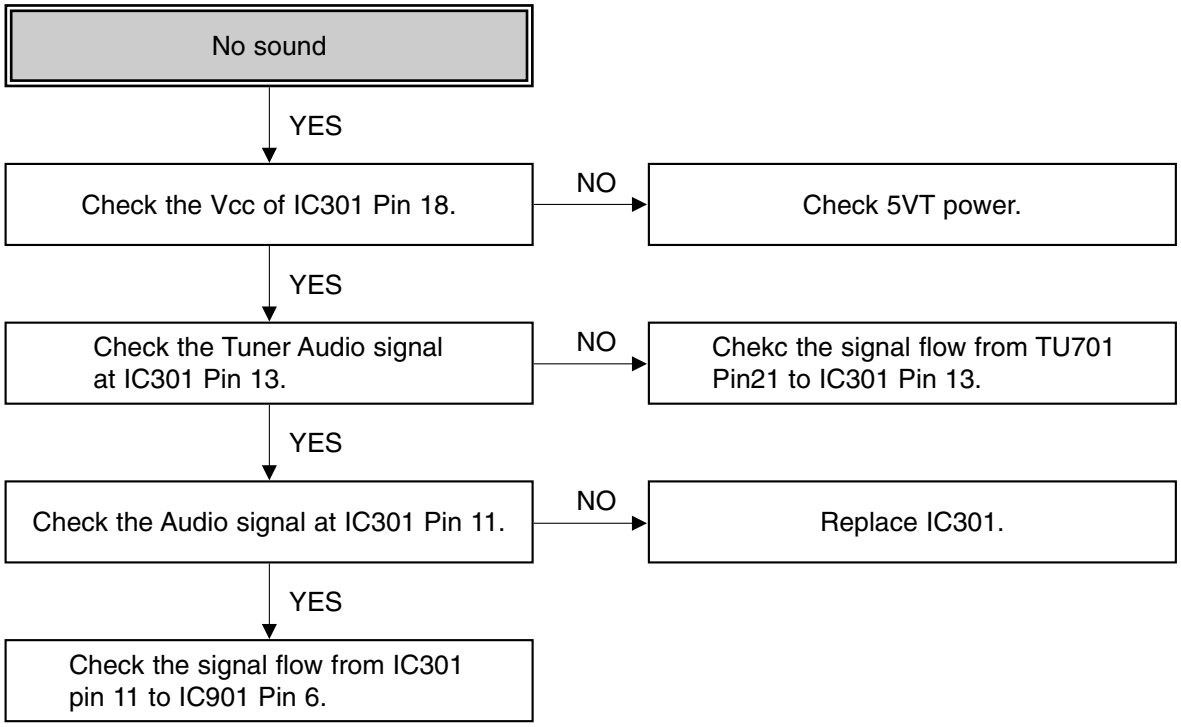

Is the EE signal normal?
NO
Check EE Mode.
YES
Is 5.2VT/5.4VA applied to the IC301 Pins 24,42,55,72,91?
NO
Check the line of the 5.2VT/ 5.4VA Line.(Power Circuit)
YES
Does PB Mdoe operate normally?
NO
Check PB Mode.
YES
Does the RF signal appear at the IC301 Pin 78?
NO
Is the REC 'H' signal (about 4V) applied to the IC301 Pin 80?
NO
Check the System of REC 'H'. (the IC501 Pin 47 / the D301)
YES
YES
Check REC Luminance Pass & Color Pass.
YES
Replace the IC301.
Does the REC RF signal appear at the IC301 Pins 88,89,94,95?
NO
Check the circuit of the IC301 Pins 85, 86.
YES
YES
Check the Drum & Drum Connector

5. Tuner/IF circuit

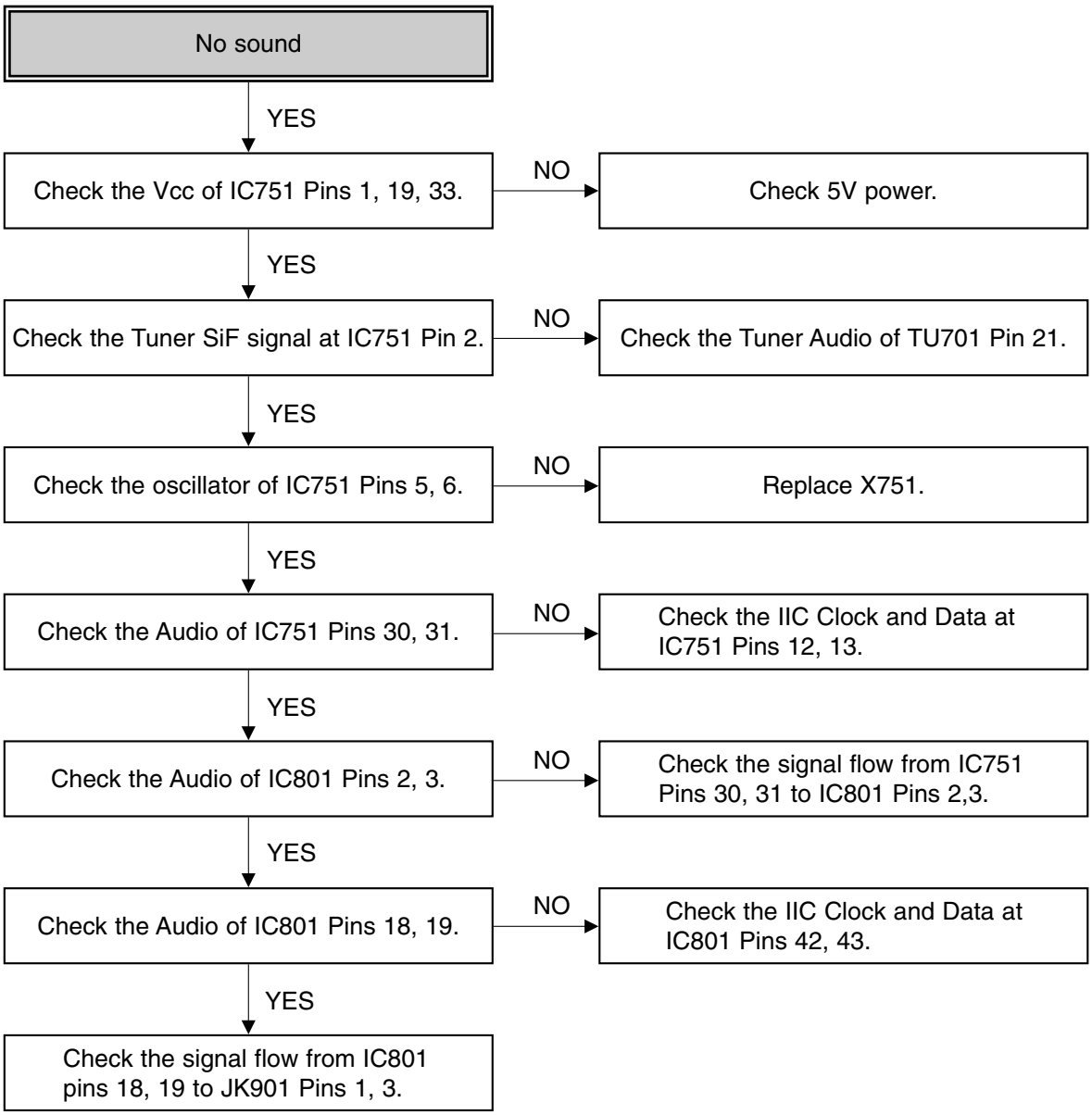
(1) No picture on the TV screen


No picture on the TV screen
YES
Does the Video signal at the TU701 Pin24?
NO
Is +30VT applied to TU701 Pin 16?
NO
Check 33VT line.
YES
Is +5VT applied to TU701 Pin 13?
NO
Check 5VT line.
YES
Does the Clock signal appear at TU701 Pin 11?
NO
Check the liC Clock signal of µ-com Pin 59.
YES
Does the data signal appear at TU701 Pin 12?
NO
Check the liC Data signal of µ-com Pin 60.
YES
Replace Tuner
YES
Does Sync appear at IC501 Pin111?
NO
Check the signal flow from TU701 Pin 24 to IC301 Pin 67.
YES
Check the signal flow from IC501 Pin19 to JK901 Pin19.

(2) No sound (Mono Model)

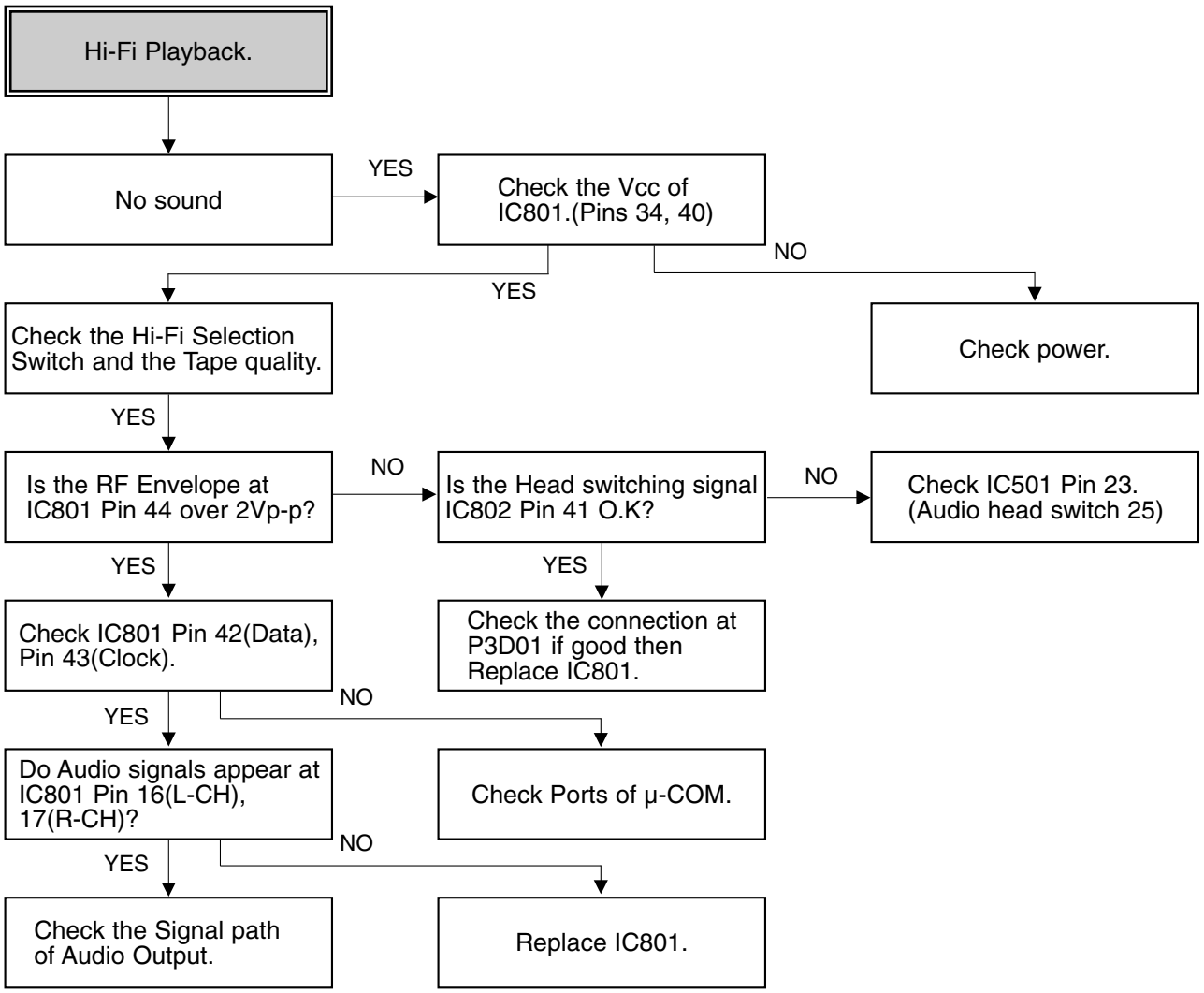

No sound
YES
Check the Vcc of IC301 Pin 18.
NO
Check 5VT power.
YES
Check the Tuner Audio signal at IC301 Pin 13.
NO
Chekc the signal flow from TU701 Pin21 to IC301 Pin 13.
YES
Check the Audio signal at IC301 Pin 11.
NO
Replace IC301.
YES
Check the signal flow from IC301 pin 11 to IC901 Pin 6.

(3) No sound (Hi-Fi Model)

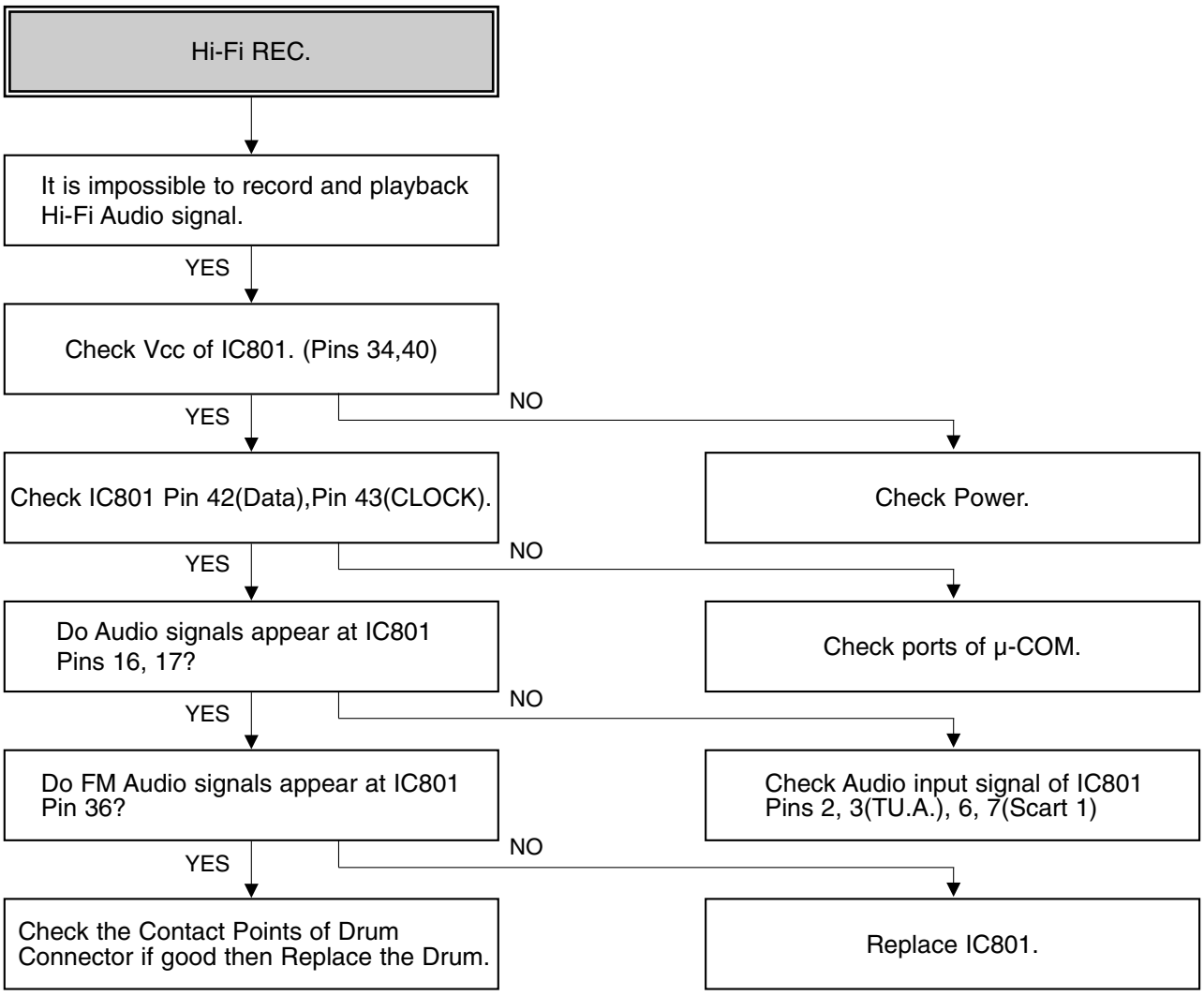

No sound
YES
Check the Vcc of IC751 Pins 1, 19, 33.
NO
Check 5V power.
YES
Check the Tuner SiF signal at IC751 Pin 2.
NO
Check the Tuner Audio of TU701 Pin 21.
YES
Check the oscillator of IC751 Pins 5, 6.
NO
Replace X751.
YES
Check the Audio of IC751 Pins 30, 31.
NO
Check the IIC Clock and Data at IC751 Pins 12, 13.
YES
Check the Audio of IC801 Pins 2, 3.
NO
Check the signal flow from IC751 Pins 30, 31 to IC801 Pins 2,3.
YES
Check the Audio of IC801 Pins 18, 19.
NO
Check the IIC Clock and Data at IC801 Pins 42, 43.
YES
Check the signal flow from IC801 pins 18, 19 to JK901 Pins 1, 3.

6. Hi-Fi Circuit (Hi-Fi Model)

A.

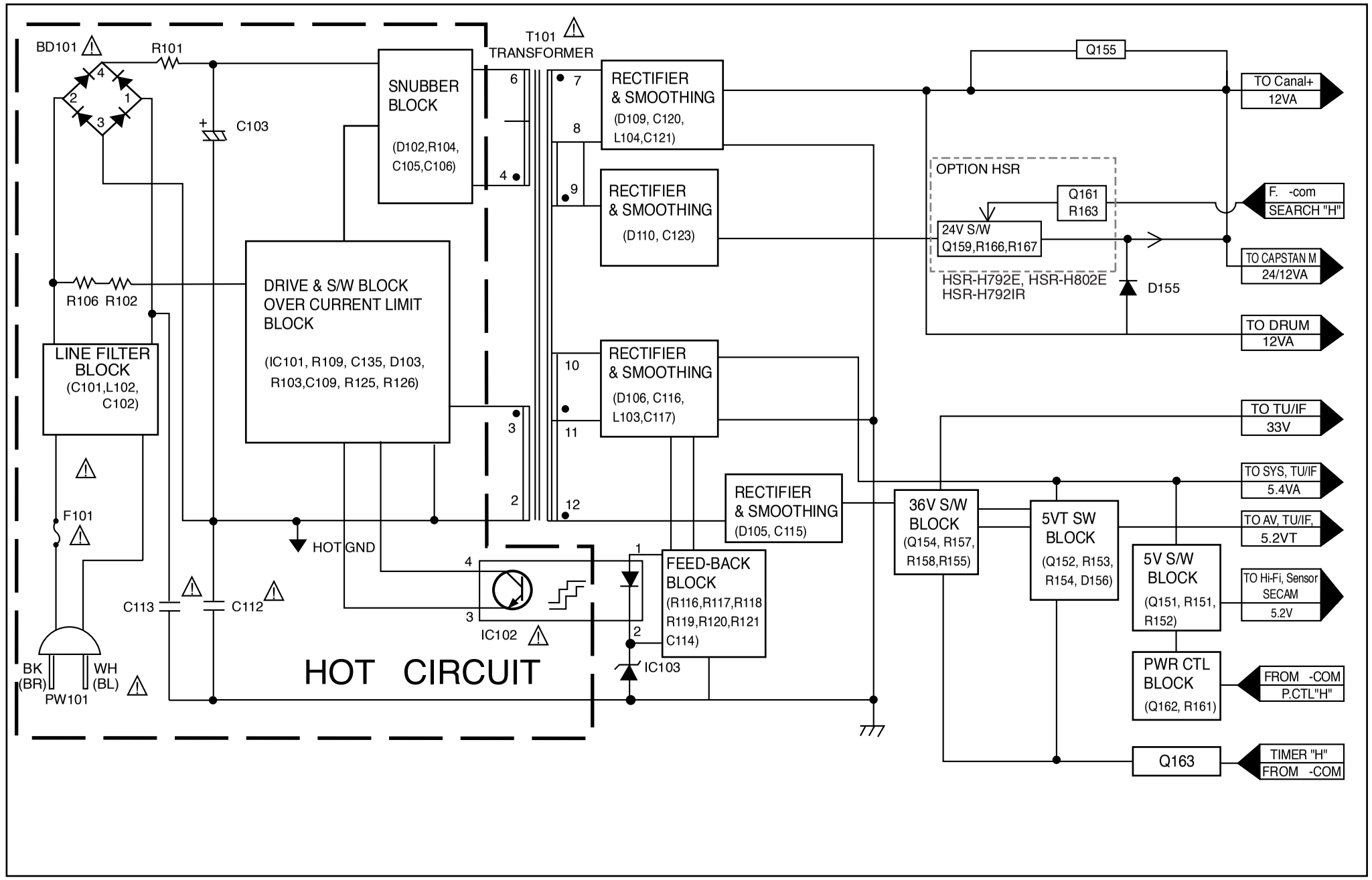


B.


Hi-Fi REC.
It is impossible to record and playback Hi-Fi Audio signal.
YES
Check Vcc of IC801. (Pins 34,40)
NO
YES
Check Power.
Check IC801 Pin 42(Data),Pin 43(CLOCK).
NO
YES
Check ports of µ-COM.
Do Audio signals appear at IC801 Pins 16, 17?
NO
YES
Check Audio input signal of IC801 Pins 2, 3(TU.A.), 6, 7(Scart 1)
Do FM Audio signals appear at IC801 Pin 36?
NO
YES
Replace IC801.
Check the Contact Points of Drum Connector if good then Replace the Drum.

BLOCK DIAGRAMS

1. Power Block Diagram

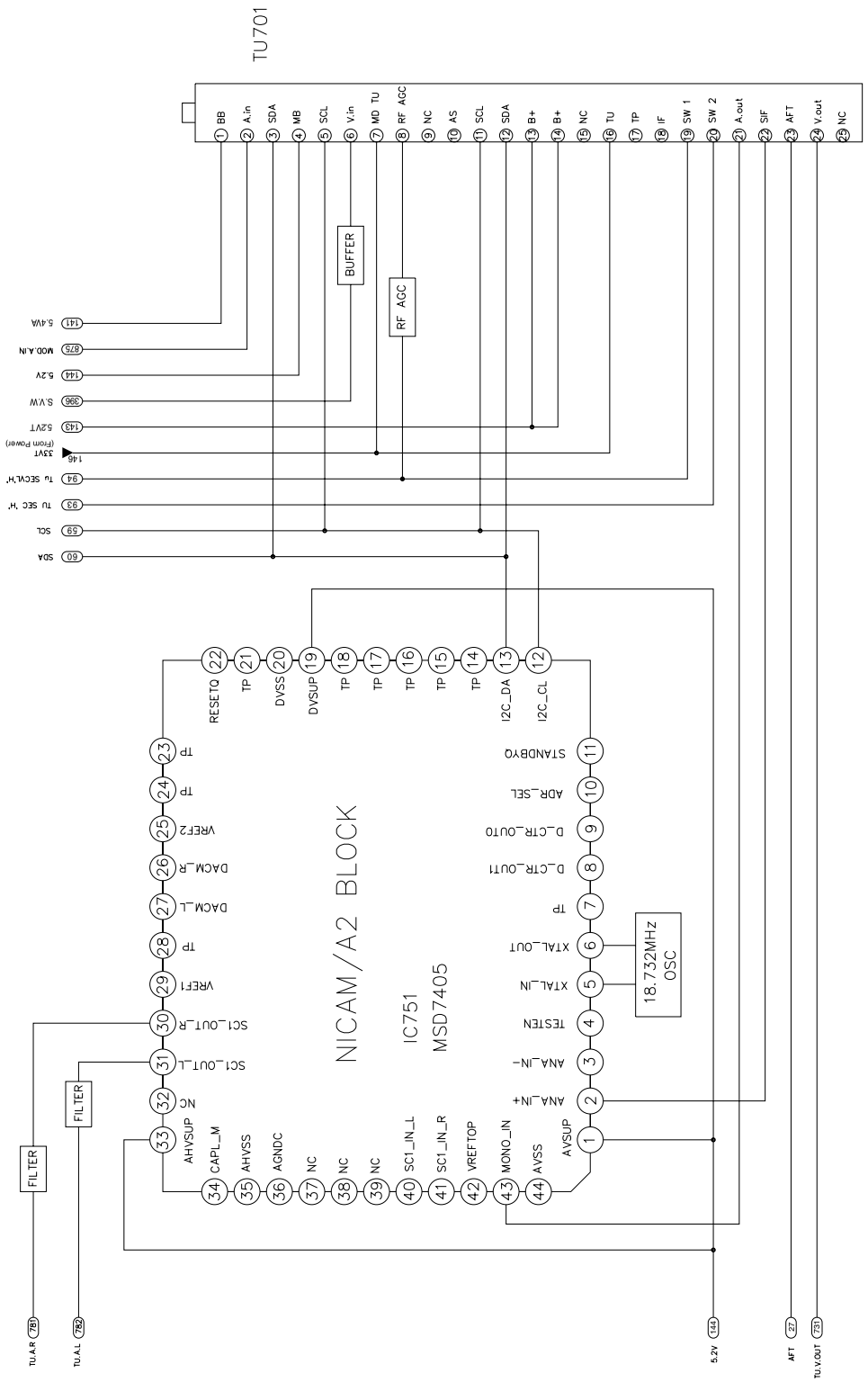


'00 11. 30

NOTES : Symbol denotes AC ground.

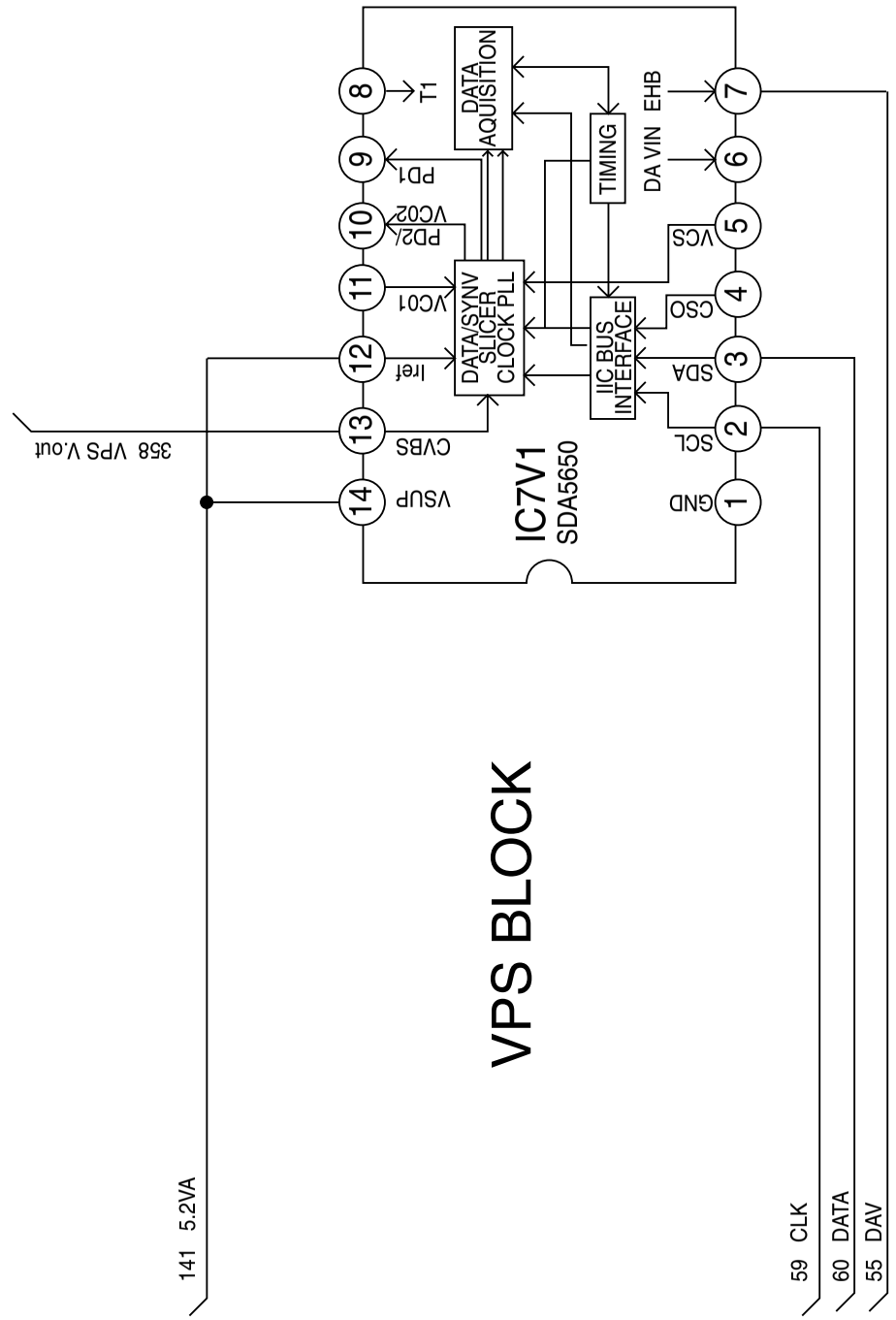
Symbol denotes DC chassis ground.

2. Tu/IF, NICAM & A2 Block Diagram



'99 12.8 R10488BA
BC999NS/BD289Y

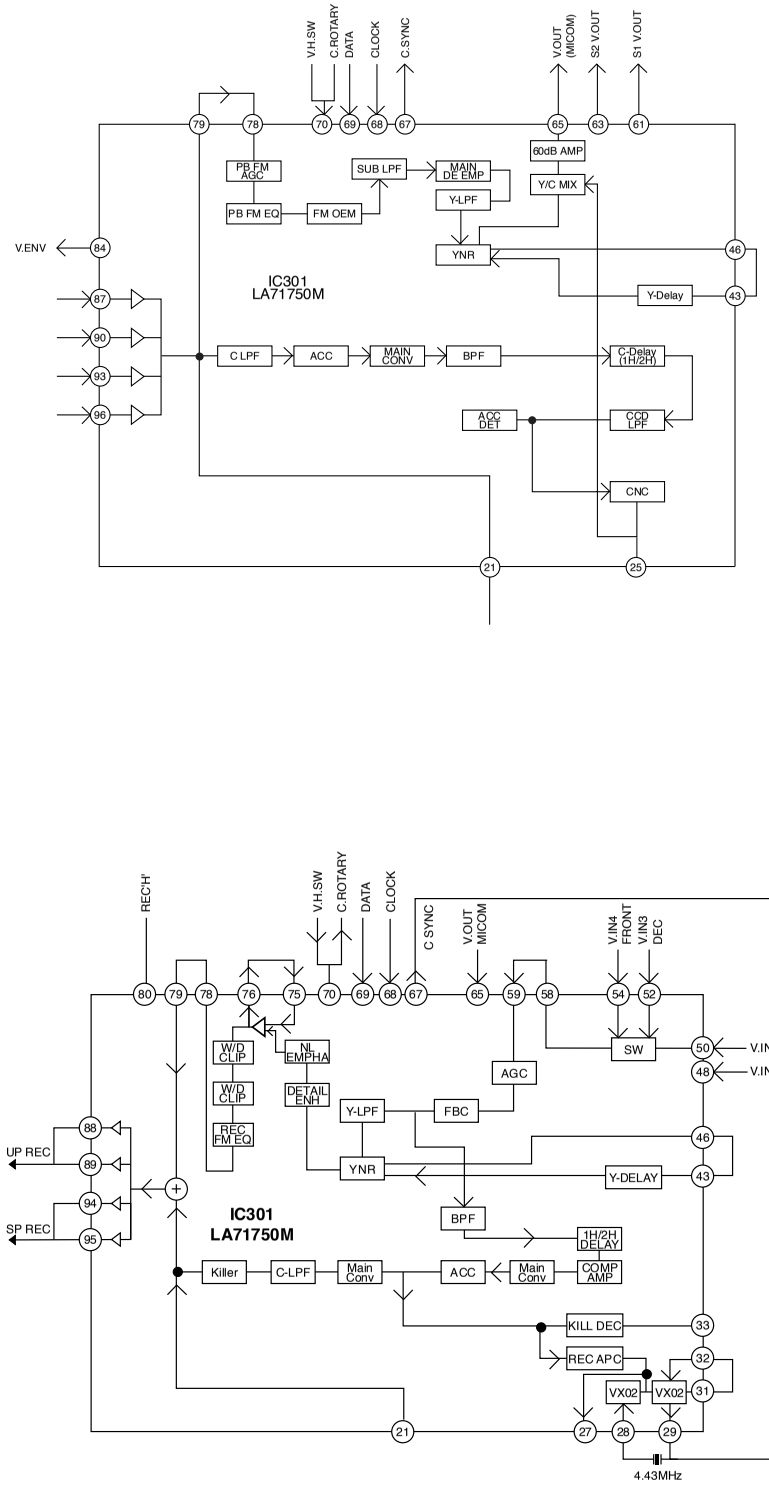
3. VPS Block Diagram



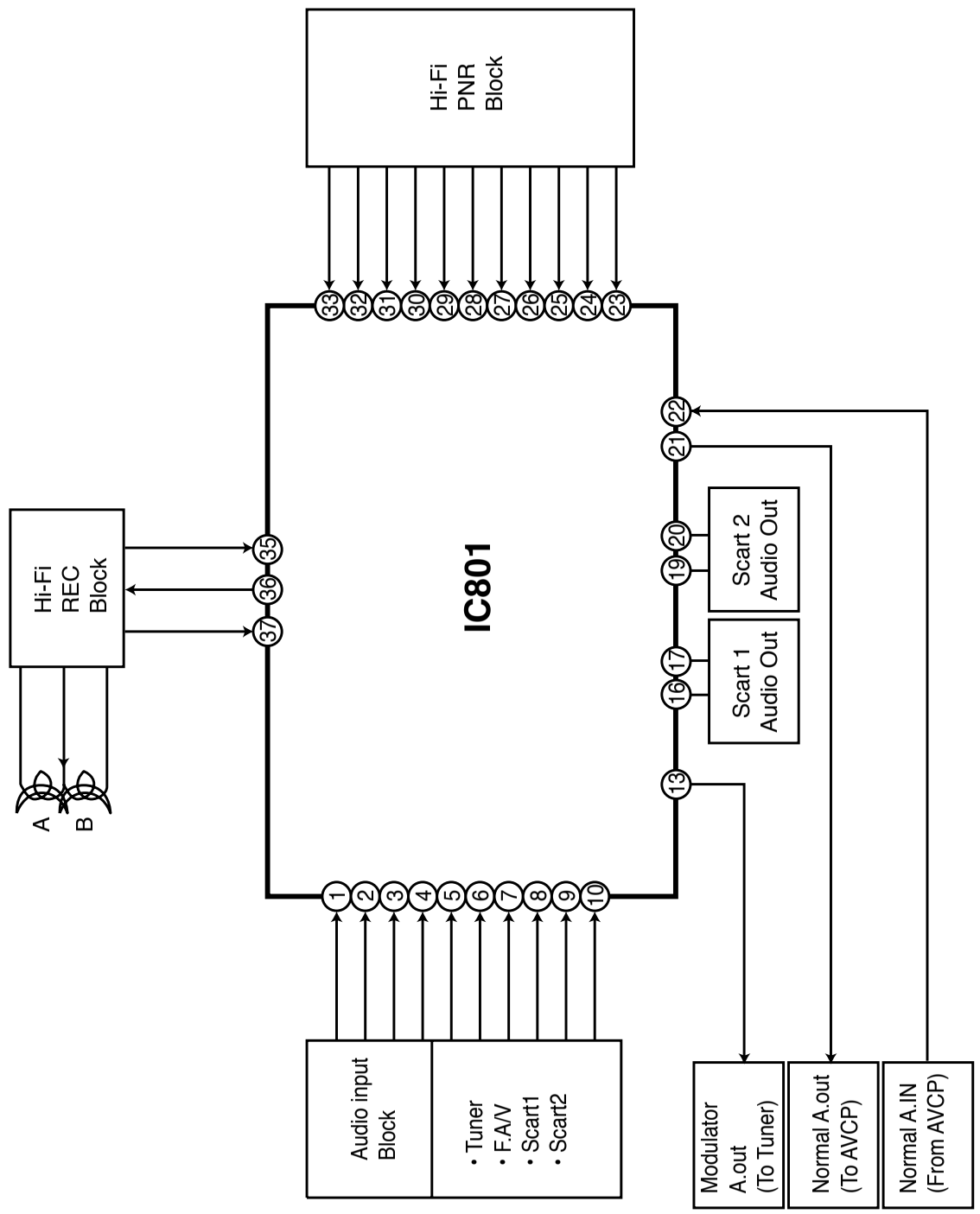
VPS BLOCK

4. Y/C Block Diagram

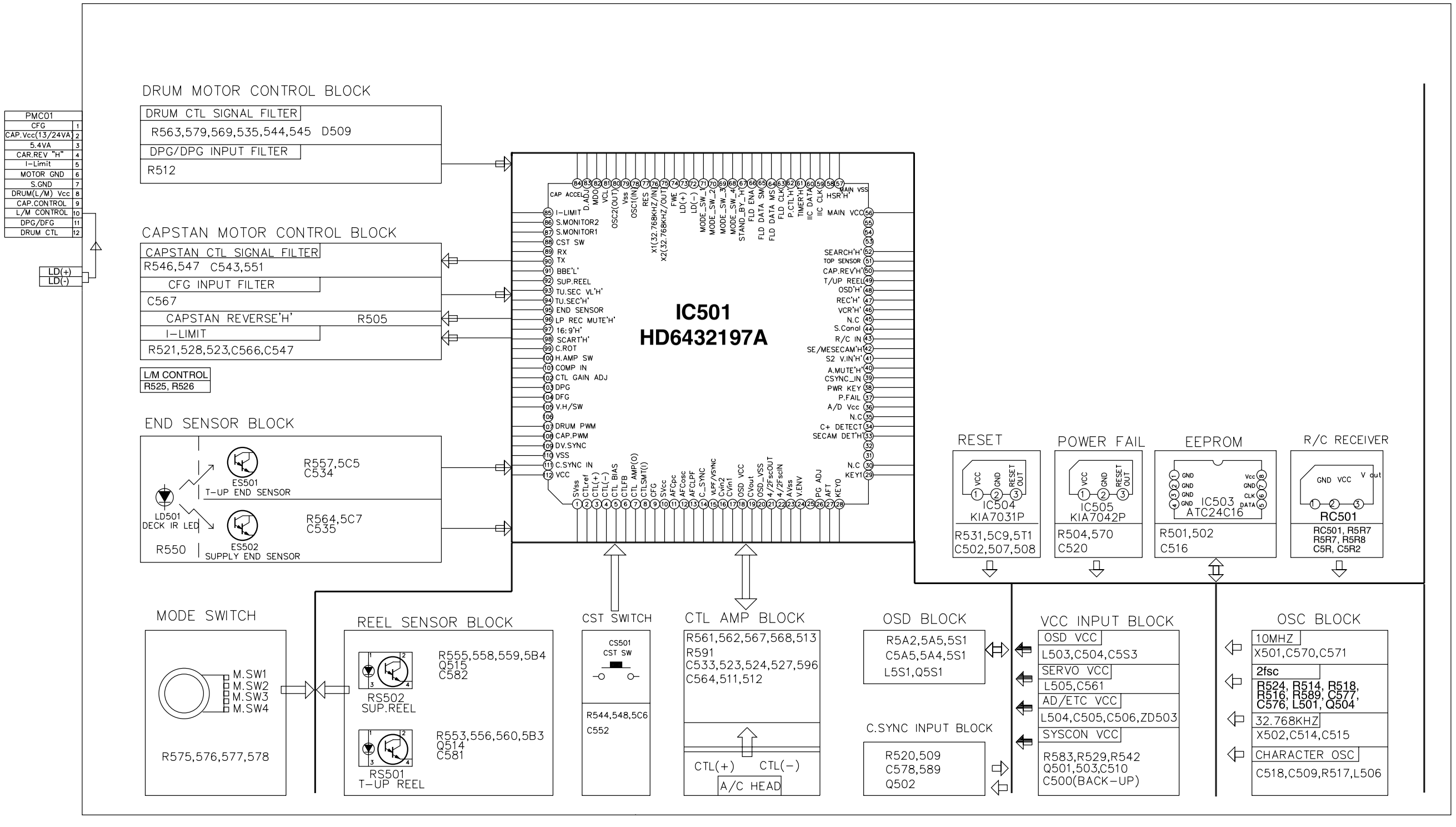
(PB MODE)



5. Hi-Fi Block Diagram

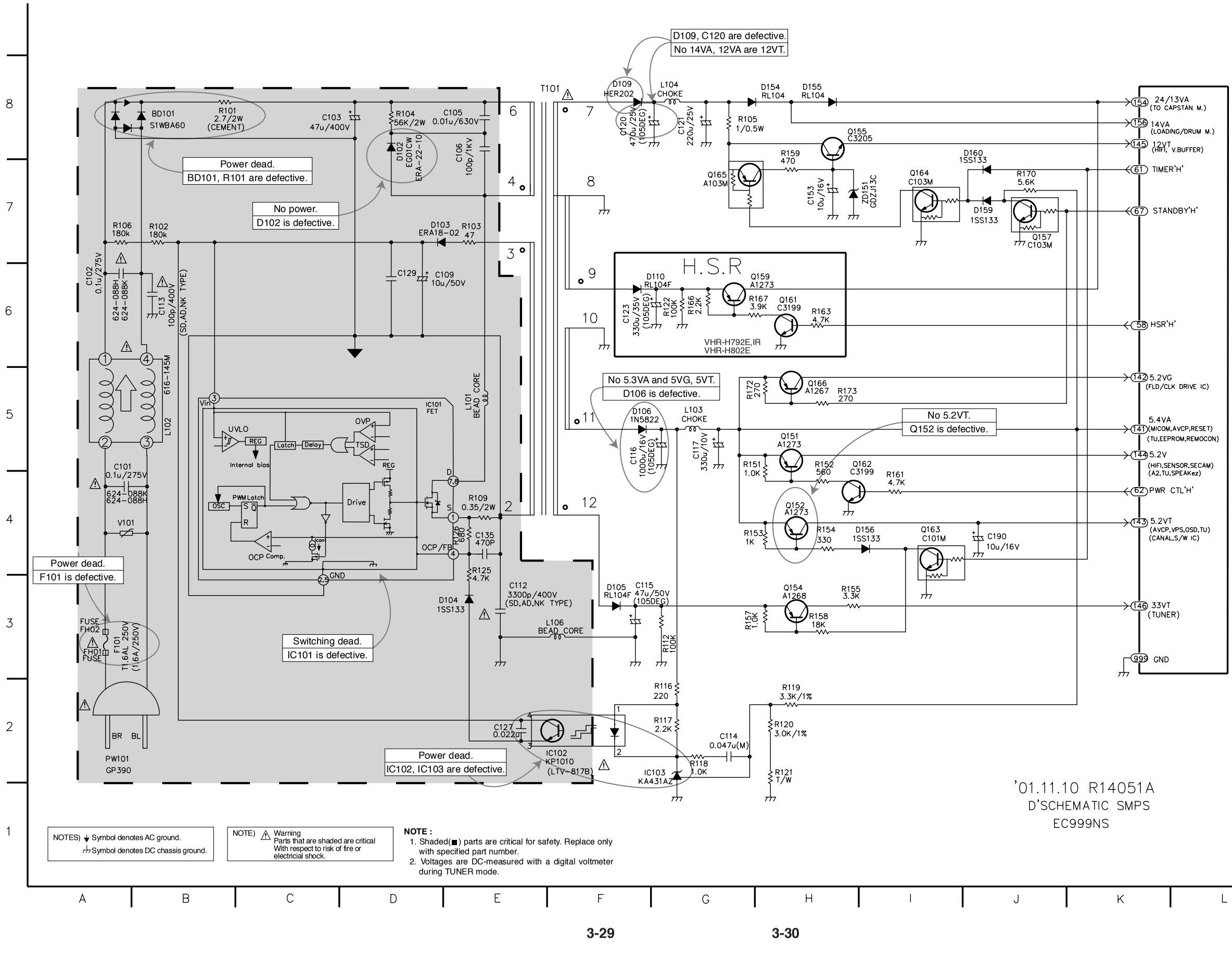


6. System Block Diagram



CIRCUIT DIAGRAMS

1. Power Circuit Diagram



NOTES) ⏚ Symbol denotes AC ground.
⏚ Symbol denotes DC chassis ground.

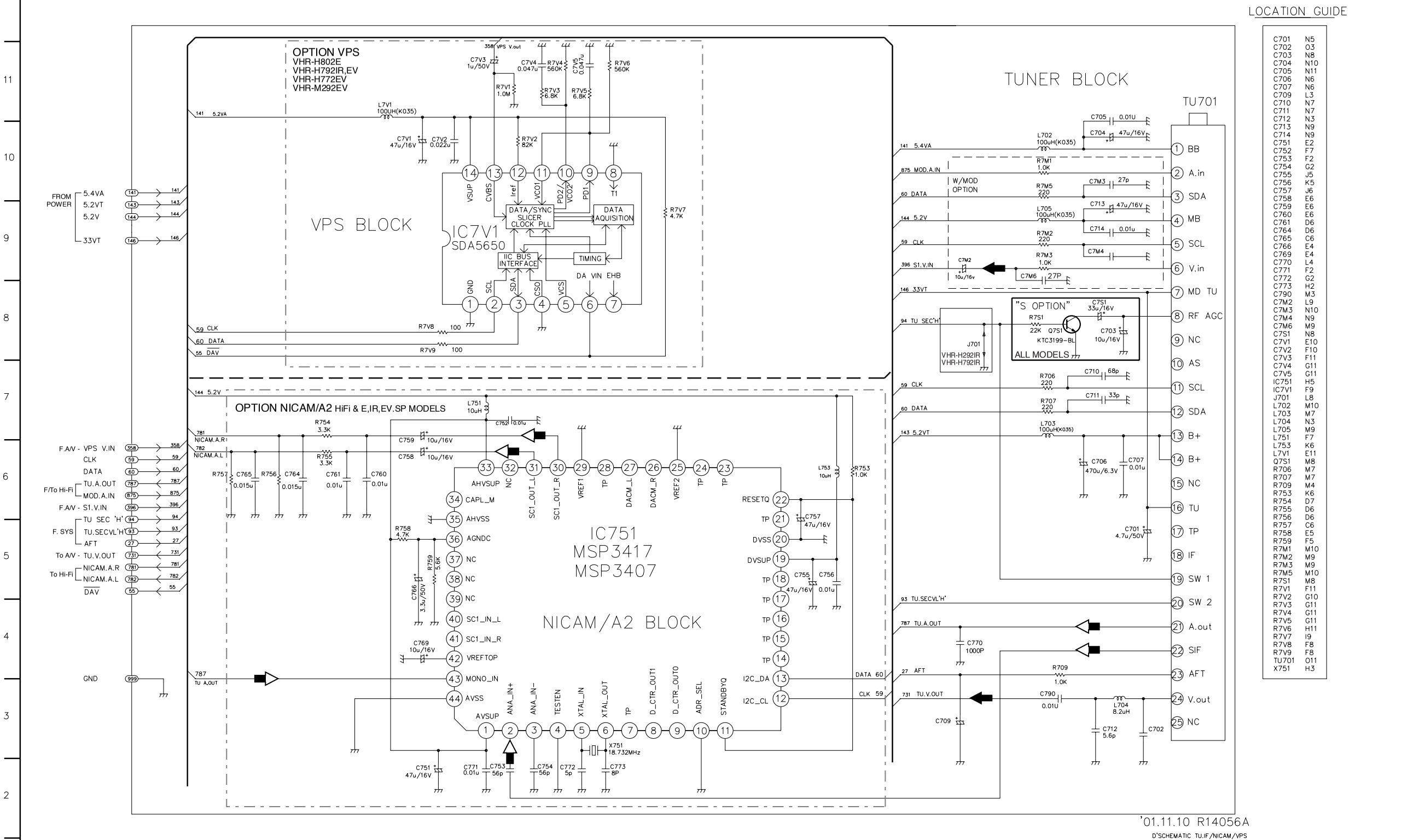
NOTE) ⚠ Warning
Parts that are shaded are critical With respect to risk of fire or electricial shock.

NOTE :
1. Shaded(■) parts are critical for safety. Replace only with specified part number.
2. Voltages are DC-measured with a digital voltmeter during TUNER mode.

LOCATION GUIDE

BD101	B8	Q154	H3
C101	A5	Q155	H8
C102	A6	Q157	J7
C103	C8	Q159	G6
C105	E8	Q161	H6
C106	E7	Q162	H5
C109	D6	Q163	I4
C112	E3	Q164	I7
C113	B6	Q165	G7
C114	G2	Q166	H5
C115	F3	R101	B8
C116	F5	R102	B7
C117	G5	R103	E7
C120	F8	R104	D8
C121	G8	R105	G8
C123	F6	R106	A7
C127	E2	R109	E4
C129	D6	R112	G3
C135	E4	R116	G2
C153	H7	R117	G2
C190	J4	R118	G2
D102	D7	R119	H2
D103	D7	R120	H2
D104	D3	R121	H2
D105	F3	R122	G6
D106	F5	R125	E4
D109	F8	R126	E4
D110	F6	R151	G5
D154	H8	R152	H5
D155	H8	R153	G4
D156	H4	R154	H4
D159	J7	R155	H3
D160	J8	R157	G3
FH01	A3	R158	H3
FH02	A3	R159	H8
IC101	D5	R161	I4
IC102	F2	R163	H6
IC103	F2	R166	G6
L101	E5	R167	G6
L102	B5	R170	J7
L103	G5	R172	G5
L104	G8	R173	H5
L106	E3	T101	E8
PW101	A2	V101	A4
Q151	H5	ZD151	I7
Q152	H4		

2. Tuner, NICAM Circuit Diagram



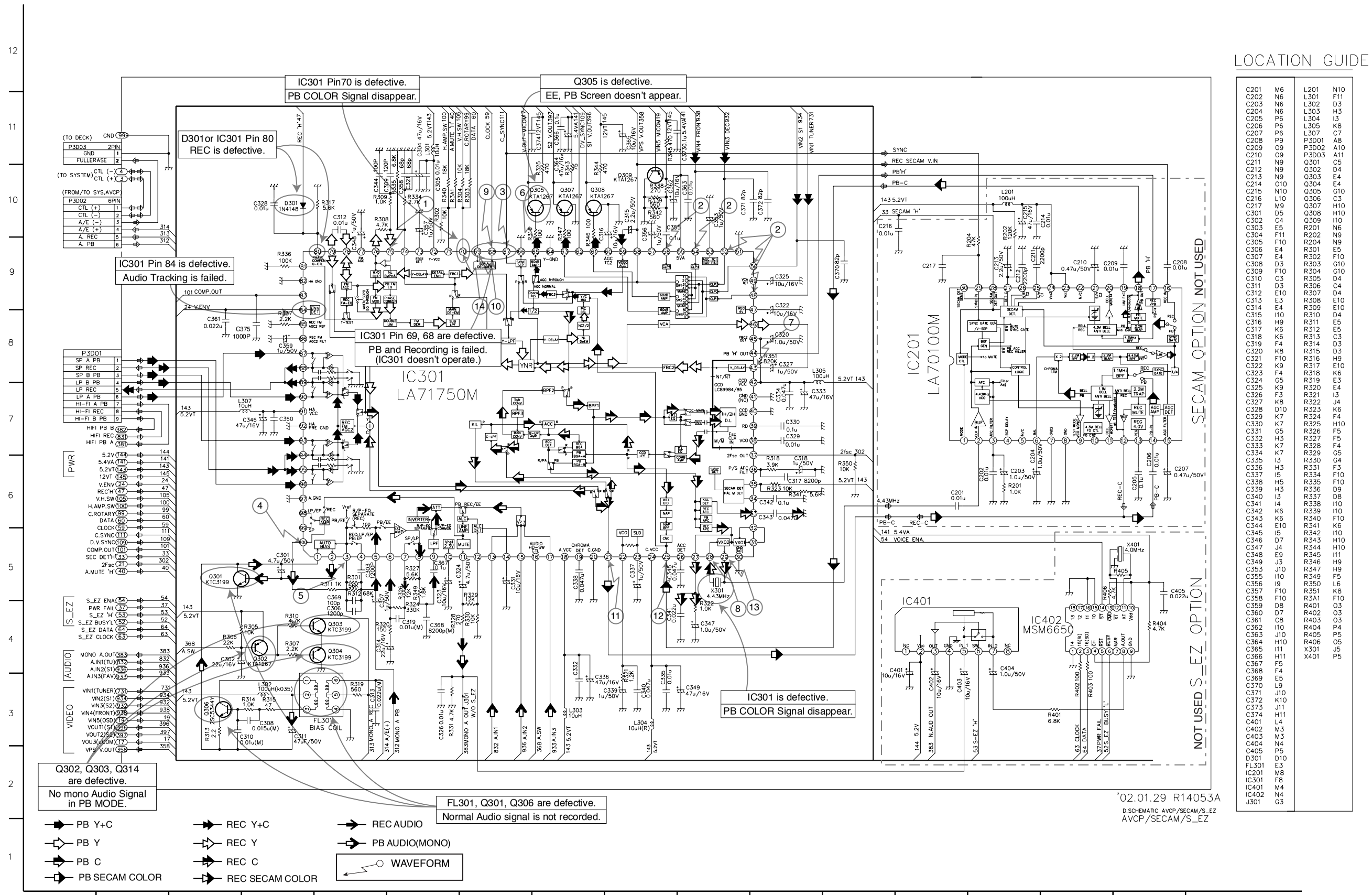
LOCATION GUIDE

C701	N5
C702	O3
C703	N8
C704	N10
C705	N11
C706	N6
C707	N6
C709	L3
C710	N7
C711	N7
C712	N3
C713	N9
C714	N9
C751	E2
C752	F7
C753	F2
C754	G2
C755	J5
C756	K5
C757	J6
C758	E6
C759	E6
C760	E6
C761	D6
C764	D6
C765	C6
C766	E4
C769	E4
C770	L4
C771	F2
C772	G2
C773	H2
C790	M3
C7M2	L9
C7M3	N10
C7M4	N9
C7M6	M9
C7S1	N8
C7V1	E10
C7V2	F10
C7V3	F11
C7V4	G11
C7V5	G11
IC751	H5
IC7V1	F9
J701	L8
L702	M10
L703	M7
L704	N3
L705	M9
L751	F7
L753	K6
L7V1	E11
Q7S1	M8
R706	M7
R707	M7
R709	M4
R753	K6
R754	D7
R755	D6
R756	D6
R757	C6
R758	E5
R759	F5
R7M1	M10
R7M2	M9
R7M3	M9
R7M5	M10
R7S1	M8
R7V1	F11
R7V2	G10
R7V3	G11
R7V4	G11
R7V5	G11
R7V6	H11
R7V7	I9
R7V8	F8
R7V9	F8
TU701	O11
X751	H3

'01.11.10 R14056A

D'SCHEMATIC TU.IF/NICAM/VPS

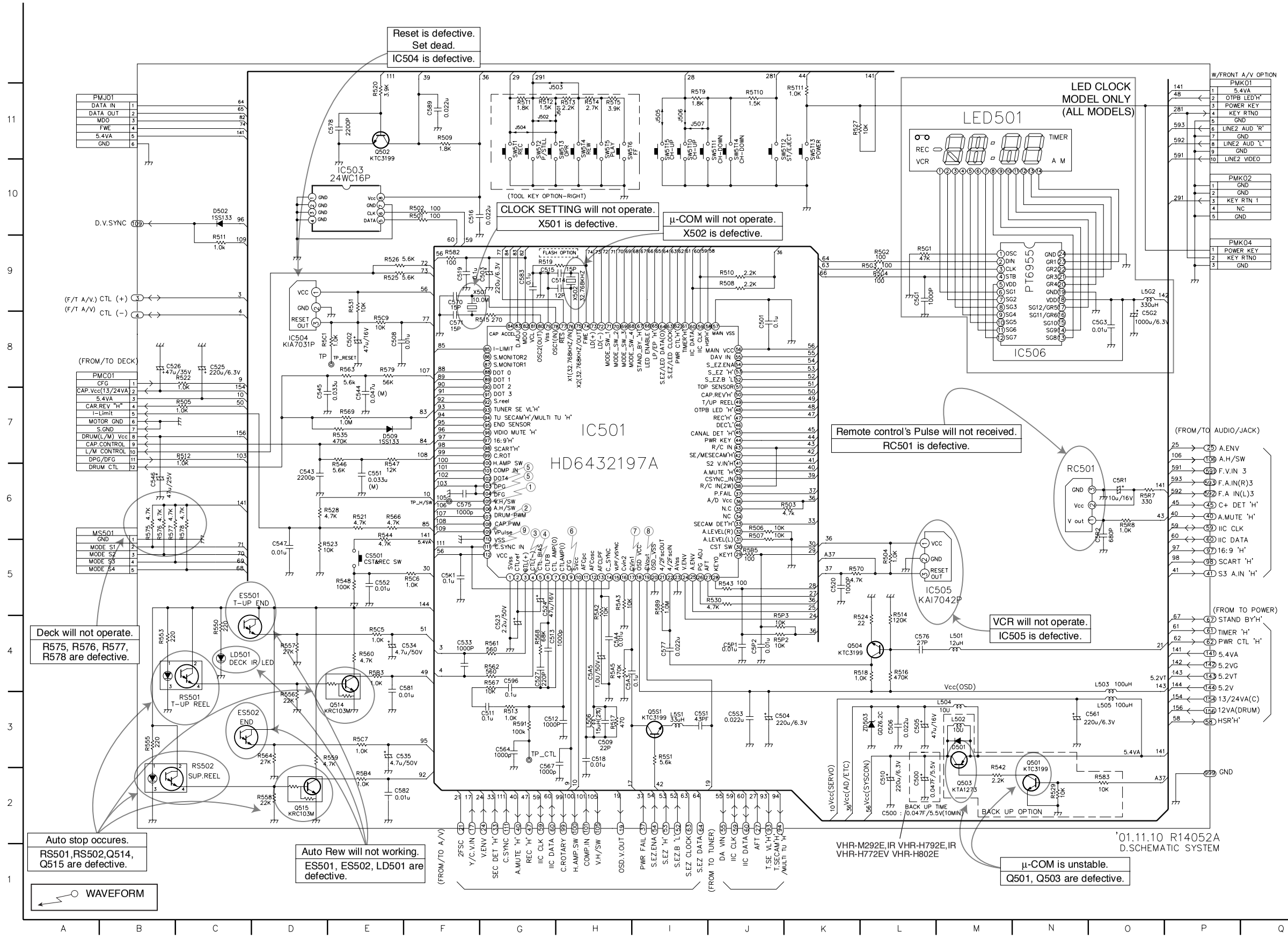
3. A/V, SECAM, VPS Circuit Diagram



LOCATION GUIDE

C201	M6	L201	N10
C202	N6	L301	F11
C203	N6	L302	D3
C204	N6	L303	H3
C205	P6	L304	I3
C206	P6	L305	K8
C207	P6	L307	C7
C208	P9	P3D01	A8
C209	O9	P3D02	A10
C210	O9	P3D03	A11
C211	N9	Q301	C5
C212	N9	Q302	D4
C213	N9	Q303	E4
C214	O10	Q304	E4
C215	N10	Q305	C10
C216	L10	Q306	C3
C217	M9	Q307	H10
C301	D5	Q308	H10
C302	C4	Q309	I10
C303	E5	R201	N6
C304	F11	R202	N9
C305	F10	R204	N9
C306	E4	R301	E5
C307	E4	R302	F10
C308	D3	R303	G10
C309	F10	R304	G10
C310	C3	R305	D4
C311	D3	R306	C4
C312	E10	R307	D4
C313	E3	R308	E10
C314	E4	R309	E10
C315	I10	R310	D4
C316	H9	R311	E5
C317	K6	R312	E5
C318	K6	R313	C3
C319	F4	R314	D3
C320	K8	R315	D3
C321	F10	R316	H9
C322	K9	R317	E10
C323	F4	R318	K6
C324	G5	R319	E3
C325	K9	R320	E4
C326	F3	R321	I3
C327	K8	R322	J4
C328	D10	R323	K6
C329	K7	R324	F4
C330	K7	R325	H10
C331	G5	R326	F5
C332	H3	R327	F5
C333	K7	R328	F4
C334	K7	R329	G5
C335	I3	R330	G4
C336	H3	R331	F3
C337	I5	R334	F10
C338	H5	R335	F10
C339	H3	R336	D9
C340	I3	R337	D8
C341	I4	R338	I10
C342	K6	R339	I10
C343	K6	R340	F10
C344	E10	R341	K6
C345	I5	R342	I10
C346	D7	R343	H10
C347	J4	R344	H10
C348	E9	R345	I11
C349	J3	R346	H9
C353	J10	R347	H9
C355	I10	R349	F5
C356	I9	R350	L6
C357	F10	R351	K8
C358	F10	R3A1	F10
C359	D8	R401	O3
C360	D7	R402	O3
C361	C8	R403	O3
C362	I10	R404	P4
C363	J10	R405	P5
C364	H10	R406	O5
C365	I11	X301	J5
C366	H11	X401	P5
C367	F5		
C368	F4		
C369	E5		
C370	L9		
C371	J10		
C372	K10		
C373	J11		
C374	H11		
C401	L4		
C402	M3		
C403	M3		
C404	N4		
C405	P5		
D301	D10		
FL301	E3		
IC201	M8		
IC301	F8		
IC401	M4		
IC402	N4		
J301	G3		

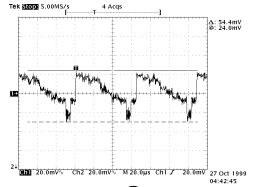
4. System Circuit Diagram



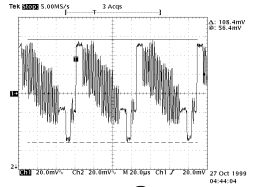
WAVEFORM & VOLTAGE SHEET

_ IC301 Oscilloscope Waveform

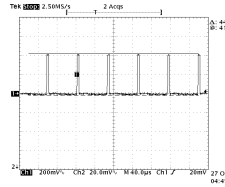
①



IC301 Pin ㉕
PB mode
500mvp-p

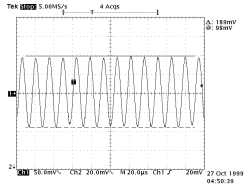


IC301 Pins ㊽, ,
,
Video in 1Vp-p



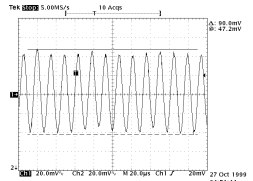
IC301 Pin
PB/REC mode
4.0Vp-p

④

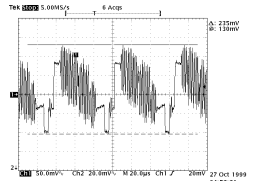


IC301 Pin
REC mode
1.1Vp-p

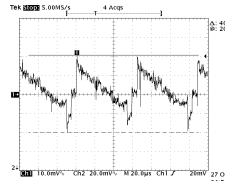
⑤



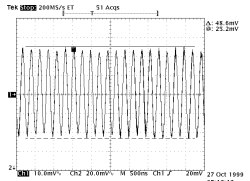
IC301 Pin ③
REC mode
2.0Vp-p



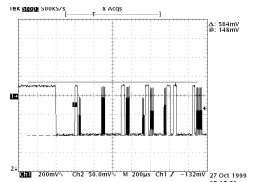
IC301 Pin ㊺
PB mode
2.02Vp-p



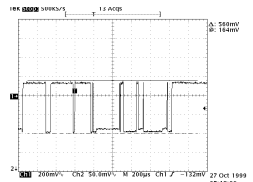
IC301 Pin ㊸
PB mode
400mVp-p



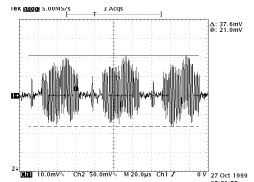
IC301 Pin ㉘
PB mode
400mVp-p



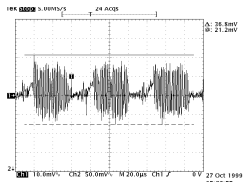
IC301 Pin ㊽
PB/REC mode
5Vp-p



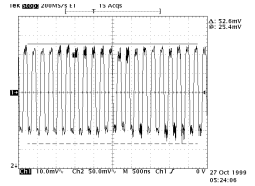
IC301 Pin ㊾
PB/REC mode
5Vp-p



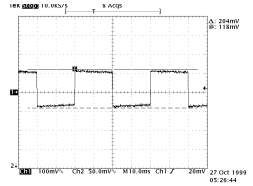
IC301 Pins ㉑
REC mode
340mVp-p



IC301 Pins ㉕
PB mode
300mVp-p



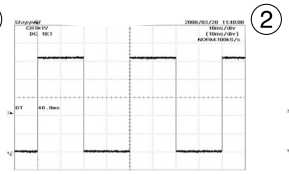
IC301 Pin ㉙
PB mode
400mVp-p



IC301 Pin ㊿
PB mode
3.6Vp-p

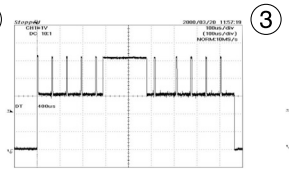
* IC501 Waveform Photographs

①



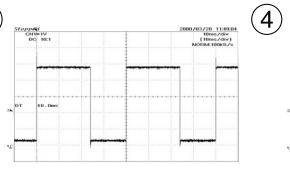
V.HSW
(IC501 Pin 105)
1V/10mS
REC/PB MODE

②



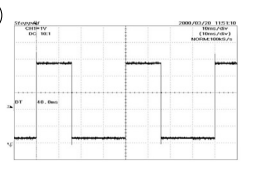
DV.SYNC
(IC501 PIN 109)
1V/100uS
QUE/REV MODE

③



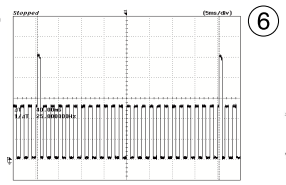
CTL(+)
(IC501 Pin 3)
1V/10mS

④



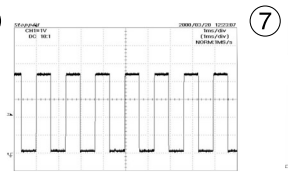
CTL(-)
(IC501 Pin4)
1V/10mS

⑤



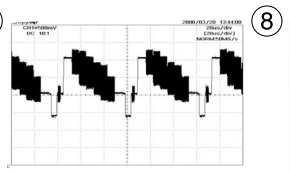
DFG/FG
(IC501 PIN 103,104)
1V/10mS
REC/PB MODE

⑥



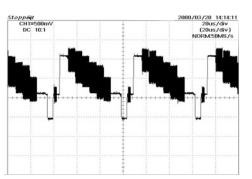
CFG
(IC501 Pin9)
1V/10mS

⑦



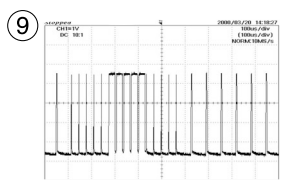
V.IN
(IC501 Pin 17)
500mV/20uS

⑧



V.OUT
(IC501 Pin 19)
500mV/20uS
EE/PB MODE

⑨



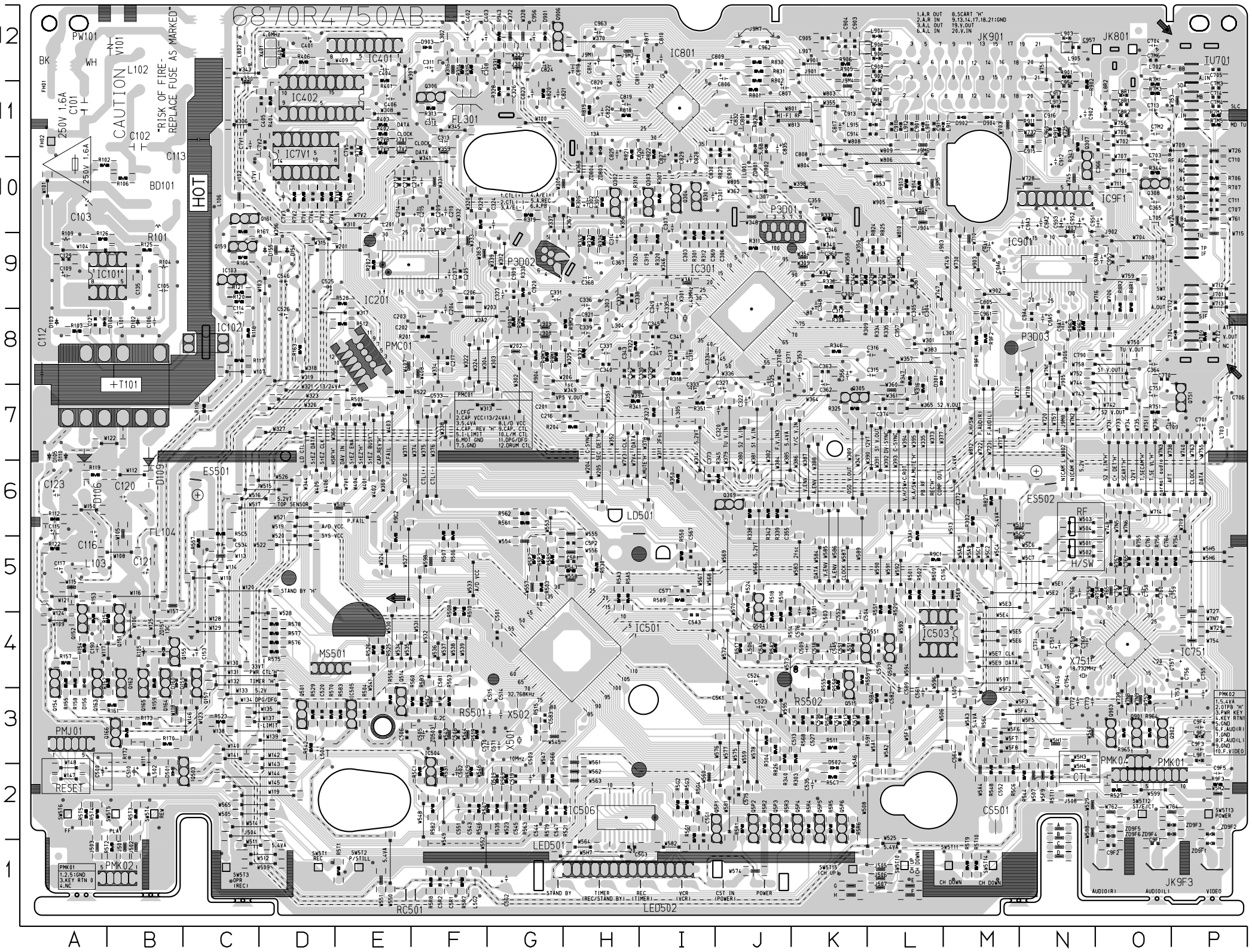
C.SYNC
(IC501 Pin 111)
1.0V/100uS
EE/PB MODE

MODE / PIN NO.	EE	PB	REC
5	2.47	2.48	2.48
6	2.47	2.48	2.48
7	0.54	0.5	0.46
8	0	0	0.45
9	0	0	0.45
10	0	0	0
11	5.16	5.16	5.16
12	4.91	4.86	4.79
13	4.9	4.8	4.79
14	2.58	0.51	0.57
15	2.58	0.5	0
16	2.41	0.51	0.57
17	0.53	0.53	0
18	0.54	0.51	0.58
19	5.13	5.14	5.14
20	0	0	0
21	0.53	0.51	0
22	5.16	5.16	5.16
23	0	0.02	0
24	0	0.02	0
25	0	0	0
26	0	0.05	0
27	0.05	0.05	0
28	0	0	0
29	0	0	2.8
30	2.8	2.8	2.8
31	2.79	2.79	2.79
32	0	0.02	0
33	5.16	5.14	5.15
34	4.2	4.2	4.21
35	0	0	0
36	2.8	2.8	2.8
37			0
38			0
39			0
40	2.84	2.84	2.79
41	2.85	2.83	2.79
42	2.59	2.59	2.59
43	2.31	2.31	2.3
44	3.3		0

Transistor	EE Mode			PB Mode			REC Mode		
	EE	PB	REC	EE	PB	REC	EE	PB	REC
Q151	4.55	5.3	5.24	5.34	4.54	5.24	5.3	4.55	5.24
Q152	5.31	4.52	5.22	5.31	4.52	5.22	5.3	4.51	5.22
Q154	32.99	32.34	32.97	33.53	32.89	33.5	33.76	33.12	33.72
Q155	12.73	13.4	14.05	12.68	13.35	13.77	12.76	13.42	13.98
Q157	0.03	0.84	4.38	0.03	0.84	4.38	-0.03	0.84	4.38
Q159	29.84	29.78	13.21	29.79	29.8	12.48	30.14	30.13	12.73
Q161	0.03	0	29.82	0.03	0	29.8	-0.03	0	30.11
Q162	0.02	0.69	0	-0.02	0.69	0	-0.02	0.69	0
Q163	0.03	5.18	0.03	0.03	5.18	0.03	-0.03	5.18	0.03
Q164	-0.03	4.38	-0.01	-0.03	4.38	-0.01	-0.03	4.38	0
Q165	14.06	-0.01	14.04	13.74	-0.01	13.71	13.95	-0.01	13.95
Q166	4.4	5.3	5.11	5.3	4.41	5.13	5.3	4.4	5.1
Q301	0	0.01	5.15	0	0	5.15	0	0.75	1.69
Q302	5.18	5.18	-0.42	5.18	4.52	5.12	5.14	5.13	-24.71
Q303	0.01	-0.42	0	0	0.69	0.01	-18.22	-24.85	0.01
Q304	0.01	-0.4	0	0	0.71	0	-18.22	-24.7	0
Q305	2.01	1.29	0	2.53	1.83	0	2.5	1.81	0
Q306	5.14	5.19	5.19	5.19	5.16	5.19	1.9	2.14	4.89
Q307	2.69	1.98	0	2.69	1.98	0	2.64	1.93	0
Q308	2.66	1.98	0	2.63	1.96	0	2.6	1.93	0
Q309	3.09	2.41	0	3.05	2.37	0	3.01	2.33	0
Q501	0	0.67	0.01	0	0.67	0.01	0	0.67	0.01
Q502	0	0.71	0.01	0	0.22	2.33	0	0.23	2.29
Q503	5.3	4.61	5.28	5.3	4.61	5.28	5.3	4.61	5.28
Q504	0	0.14	2.69	0.05	0.63	2.65	0.05	0.67	2.67
Q5S1	0.43	0	1.61	2.22	0	2.53	1.92	0	2.5
Q514	0	5.09	0.01	0			0		
Q515	0	0	5.16	0			0		
Q906	0	0.12	1.93	0	0.07	2.37	0	0.13	2.4
Q901	0	5.26	0.01	0	5.25	0.01	0	5.25	0.01
Q7S1	0	0	1.32	0	0		0	0	0.98
Q902	12.73	0.01	12.73	12.66	0.01	12.66	12.72	0.01	12.71
Q903	0	0	12.72	0	0	12.64	0	0	12.71

PRINTED CIRCUIT BOARD DIAGRAMS

1. MAIN P.C.Board

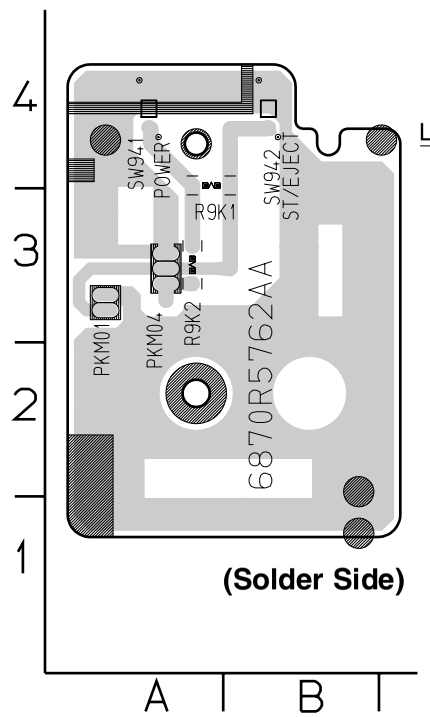


(Solder Side)

LOCATION GUIDE

BD101	B10	C338	H9	C567	I5	C811	H12	D156	A4	L506	J4	Q751	P7	R338	J6	R575	D4	R823	J11
C101	A11	C339	H8	C570	G3	C813	H12	D159	C4	L562	F1	Q901	O3	R339	J6	R576	D4	R824	L9
C102	B11	C340	H8	C571	G3	C814	H12	D160	B4	L551	K4	Q902	O3	R340	J3	R577	D4	R825	L9
C103	A10	C341	I8	C575	J2	C817	K11	D301	L8	L702	O12	Q903	O3	R341	H7	R578	D4	R826	J3
C105	B9	C342	H8	C576	K5	C818	H12	D501	B2	L703	P7	Q906	G12	R342	J6	R579	G2	R827	M6
C106	B8	C343	H8	C577	I5	C819	H11	D502	K2	L704	P8	R101	B10	R343	N11	R582	F2	R828	J11
C109	A9	C344	K9	C578	L4	C820	H11	D509	G2	L705	O10	R102	A10	R344	O10	R583	E3	R830	J12
C112	A8	C345	I8	C581	F3	C821	G11	D901	G12	L751	N4	R103	A8	R345	J6	R589	I5	R831	J12
C113	C11	C346	K9	C582	L3	C822	H11	D902	M11	L753	P3	R104	B9	R346	K8	R591	L3	R901	O9
C114	C8	C347	I8	C583	G3	C823	G11	D903	F12	L7V1	D10	R105	B4	R347	L8	R5A2	J4	R8R2	O9
C115	A6	C348	K9	C589	L3	C824	G12	D904	M11	L801	J11	R106	B10	R349	H9	R5A3	H5	R901	N12
C116	A5	C349	I9	C596	K3	C825	H11	E550	C7	L802	C12	R109	A9	R350	I6	R5A4	H5	R902	N8
C117	A5	C353	K8	C5A3	I4	C826	I11	E5502	N6	L8R1	O11	R112	A6	R351	I7	R5B3	F3	R903	G8
C120	B6	C355	J6	C5A4	J4	C827	I10	FH01	A11	L8R2	O11	R116	C7	R3A1	L6	R5B4	L3	R904	G8
C121	B5	C356	K8	C5A5	K4	C828	I10	FH02	A11	L901	E12	R117	C8	R401	E12	R5B5	L3	R905	K12
C123	A6	C357	L8	C501	I2	C829	I10	FL301	F11	L902	L12	R118	C8	R402	E11	R5C1	F2	R906	K12
C127	A8	C358	L9	C502	G1	C830	I11	IC101	A9	L903	N12	R119	A6	R403	E11	R5C5	G6	R911	N11
C129	A9	C359	K10	C503	H1	C831	J11	IC102	C8	L904	L12	R120	C9	R404	D12	R5C6	K2	R912	N11
C135	B9	C360	K9	C5K1	J3	C832	J11	IC103	C9	L905	N12	R121	C9	R405	D12	R5C7	K2	R913	L10
C153	C4	C361	L9	C5P1	H5	C833	J11	IC401	E12	L906	L12	R122	A5	R406	D12	R5C9	F2	R914	L10
C190	A4	C362	K7	C5P2	H5	C8R1	O11	IC402	E11	L907	K12	R125	B9	R501	L5	R5C1	I2	R943	G12
C201	G7	C363	K8	C5R1	F1	C8R2	O11	IC503	M6	L911	M11	R126	A9	R502	L5	R5C2	I2	R962	N8
C202	F8	C364	O8	C5R2	F2	IC101	A9	IC504	F2	L912	L11	R151	B4	R503	L5	R5C3	I2	R963	N8
C203	F8	C365	O10	C551	K4	C902	N11	IC505	E3	L913	N11	R152	B4	R504	E3	R5C4	I2	R964	O3
C204	F8	C366	O11	C553	K4	C903	K12	IC7V1	D11	L914	L11	R153	A4	R505	E7	R5P2	G5	R965	O3
C205	F9	C367	N9	C701	I5	C904	K12	IC9F1	P3	L915	L11	R154	A4	R506	F6	R5P3	G5	R9C1	L5
C206	F9	C368	H9	C702	P8	C905	K12	J301	G12	L9F1	P3	R155	A4	R507	F6	R5R1	J2	R9C2	E5
C207	F9	C369	I9	C703	O10	C906	L12	J501	B1	L9F2	P3	R157	A4	R508	F5	R5R2	J2	R9F1	M8
C208	F9	C370	J8	C704	O10	C907	L12	JK01	A9	LD501	D5	R158	A4	R509	F5	R5R3	J2	R9F2	M8
C209	F10	C371	J8	C705	P12	C909	G9	J503	A1	LED501	I1	R159	B4	R510	F5	R5R4	K2	R9F3	P2
C210	F10	C372	M6	C706	P7	C911	L11	J504	C2	LED502	J1	R161	B3	R511	K3	R5R5	K2	R9M1	G8
C211	F10	C373	I6	C707	P7	C912	L11	J506	L1	MS501	D5	R163	D8	R512	K3	R5R6	K2	R9M2	G8
C212	E10	C374	L7	C709	P7	C913	L11	J506	L1	P3D01	J10	R166	C9	R513	K3	R5R7	F1	R9M3	G8
C213	F10	C401	D12	C710	P10	C914	L11	J507	L1	P3D02	G9	R167	C10	R514	J5	R5R8	F1	R9M4	G8
C214	E10	C402	F8	C711	P10	C915	L11	J508	L1	P3D03	N8	R170	B3	R515	G5	R5R9	F1	R9R1	G11
C215	F10	C403	F12	C712	P9	C916	N11	J701	P9	PMC01	E8	R172	B3	R516	J4	R511	E1	R5501	F3
C216	H7	C404	E12	C713	O11	C917	N11	J7V1	E11	PMJ01	A3	R173	B3	R517	J4	R511	E1	R5502	K4
C217	F8	C405	D11	C714	O11	C918	L11	JV12	H11	PMK01	C2	R201	F8	R518	J4	R5111	N2	R901	F8
C301	I10	C406	E11	C751	N4	C919	L11	J901	K12	PMK02	B1	R202	E9	R519	F3	R512	B1	SW5110	L1
C302	H10	C500	A2	C752	O5	C920	O9	J902	N10	PMK04	C3	R204	H7	R520	L5	R513	B2	SW5111	M1
C303	H9	C501	G4	C753	N4	C921	H8	J903	L10	PW101	A12	R301	I9	R521	H2	R514	A2	SW5112	O2
C304	L8	C502	F2	C754	N3	C952	O9	J904	L10	Q151	B4	R302	M6	R522	E7	R515	A2	SW5113	P2
C305	L8	C503	G2	C755	P3	C954	N11	J905	N8	Q152	A4	R303	K3	R523	C3	R516	M1	SW5114	M1
C306	J9	C504	K4	C756	P3	C956	G12	J906	N8	Q154	A4	R304	J3	R524	J5	R706	P10	SW5115	K1
C307	I10	C505	F3	C757	P4	C957	N12	J907	N10	Q155	B4	R305	H10	R525	E4	R707	P10	SW512	E1
C308	F12	C506	E3	C758	O5	C960	N11	J908	G8	Q157	C2	R306	H10	R526	E4	R709	P8	SW513	C1
C309	K9	C508	F3	C759	O5	C961	M8	J909	G8	Q159	C9	R307	I10	R527	O2	R753	O3	SW514	B2
C310	F11	C509	K4	C760	O5	C962	J12	J9M1	H12	Q161	C10	R308	K8	R528	E9	R754	P5	SW515	B2
C311	H10	C510	K4	C761	O5	C963	H12	J9M2	H12	Q162	B4	R309	K8	R529	E9	R755	O5	SW516	A2
C312	K9	C511	K3	C764	O5	C9A1	M9	J9M3	L9	Q163	A4	R310	H10	R530	H5	R756	O5	T101	B7
C313	F11	C512	K3	C765	O5	C9A2	N10	J9M4	K11	Q164	B4	R311	J9	R531	F2	R757	O5	TU701	P12
C314	H9	C513	K3	C766	O5	C9A3	N10	J9M5	K11	Q165	B4	R312	I9	R536	G2	R758	O5	V101	B12
C315	L8	C514	G3	C769	N4	C9A4	N8	J9M6	L11	Q166	B3	R313	F11	R542	D3	R759	N6	X301	I8
C316	L8	C515	G3	C770	O8	C9A5	N8	J9M7	J12	Q301	I10	R314	F12	R543	H5	R7M1	O11	X401	D12
C317	I8	C516	G3	C771	O8	C9A6	N8	J9M8	J12	Q302	I10	R315	F12	R544	H5	R7M2	P11	X501	G3
C318	I8	C518	K4	C772	N3	C9A7	N8	JK801	O12	Q303	I10	R316	L7	R546	F2	R7M3	O11	X502	G3
C319	I9	C519	G2	C773	N3	C9A8	O9	JK901	M12	Q304	I10	R317	K9	R547	G2	R7M5	P11	X751	N4
C320	J7	C520	D3	C790	O8	C9F1	O1	JK9F3	P1	Q305	K7	R318	I6	R548	M2	R751	O7	ZD151	B4
C321	L9	C523	J3	C7M2	O11	C9F2	O1	L101	B8	Q306	F11	R319	G10	R550	I5	R7V1	D10	ZD503	F3
C322	J7	C524	J4	C7M3	P11	C9F3	P3	L102	B12	Q307	N10	R320	I9	R553	F3	R7V2	D10	ZD801	J11
C323	G9	C525	D9	C7M4	P11	C9F4	P3	L103	A5	Q308	O10	R321	H8	R555	K4	R7V3	D10	ZD802	J11
C324	G10	C526	D8	C7M5	O12	C9F5	P2	L104	B6	Q309	J6	R322	H8	R556	E3	R7V4	D10	ZD803	H11
C325	J8	C527	K3	C751	O7	C951	O10	L106	C10	Q501	D3	R323	I7	R557	C5	R7V5	E10	ZD804	H11
C326	G11	C533	F3	C7V1	O11	C952	N10	L201	E10	Q502	L4	R3A1	L6	R558	K4	R7V6	E10	ZD9F1	P1
C327	J7	C534	C5	C7V2	O11	C953	N10	L301	L6	Q503	C2	R3A2	L6	R559	K4	R7V7	E11	ZD9F2	P2
C328	L9	C535	K2	C7V3	O10	C9501	M2	L302	F12	Q504	J5	R326	H9	R560	F3	R7V8	E11	ZD9F3	P2
C329	I8	C543	F2	C7V4	O10	D102	B8	L303	H9	Q514	E3	R327	H9	R561	G6	R7V9	E11	ZD9F4	P2
C330	I8	C544	G2	C7V5	O11	D103	A8	L304	H8	Q515	K4	R328	G11	R562	G6	R801	J11	ZD9F5	O2
C331	G9	C545	G2	C801	J11	D104	A8	L305	I7	Q5P1	J2	R329	F10	R563	G2	R802	J12	ZD9F6	O2
C332	H9	C546	D9	C805	M9	D105	A7	L307	J10	Q5P2	J2	R330	G9	R564	M3	R817	I12		
C333	I7	C547	G2	C806	J12	D106	A6	L501	K5	Q5P3	J2	R331	G12	R566	G2	R818	H11		
C334	I8	C551	F2	C807	J11	D109	B6	L502	B2	Q5P4	K2	R334	L8	R567	K3	R819	H11		
C335	I9	C552	M2	C808	K11	D110	A7	L503	K4	Q5P5	K2	R335	L8	R568	K3	R820	G11		
C336	H9	C561	L3	C809	J12	D154	D9	L504	D3	Q5P6	K2	R336	K9	R569	G2	R821	H11		
C337	H6	C564	M3	C810	I12	D155	D9	L505	M3	Q551	K4	R337	K10	R570	D3	R822	I11		

2. KEY (LEFT) P.C.Board(LEFT)

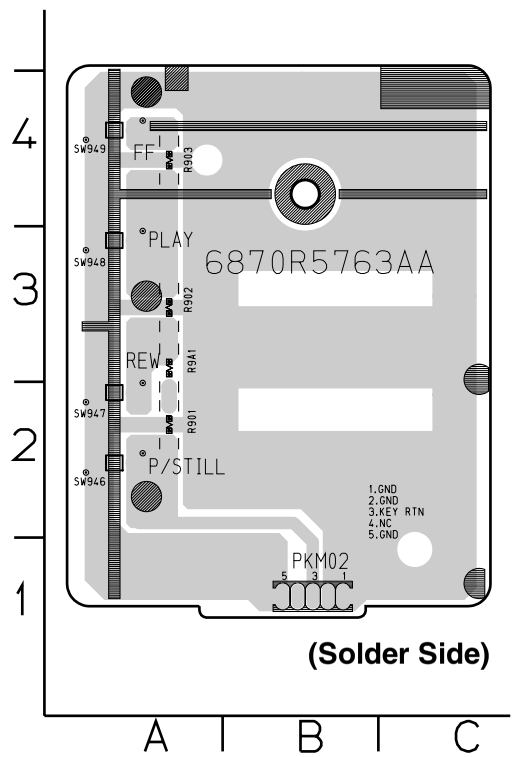


(Solder Side)

LOCATION GUIDE

PKM01	A3
PKM04	A3
R9K1	A4
R9K2	A3
SW941	A4
SW942	B4

3. KEY (RIGHT) P.C.Board(RIGHT)



(Solder Side)

LOCATION GUIDE

PKM02	B1
R901	A2
R902	A3
R903	A4
R9A1	A3
SW946	A2
SW947	A2
SW948	A3
SW949	A4

SECTION 4 MECHANISM
CONTENTS

DECK MECHANISM PARTS LOCATIONS

- **Top View.....4-1**
- **Bottom View 4-1**

DECK MECHANISM DISASSEMBLY

1. Drum Assembly 4-2
2. Plate Top 4-4
3. Holder Assembly CST 4-4
4. Opener Door 4-4
5. Bracket Assembly L/D Motor.....4-4
6. Gear Assembly Rack F/L 4-4
7. Arm Assembly F/L.....4-4
8. Lever Assembly S/W 4-4
9. Arm Assembly Cleaner.....4-5
10. Head F/E 4-5
11. Base Assembly A/C Head 4-5
12. Brake Assembly T 4-6
13. Brake Assembly RS 4-6
14. Arm Assembly Tension.....4-6
15. Reel S / Reel T.....4-6
16. Base Assembly P4 4-7
17. Opener Lid 4-7
18. Arm Assembly Pinch 4-7
19. Lever T/up / Arm T/up 4-7
20. Belt Capstan/Motor Capstan.....4-8
21. Lever F/R 4-8
22. Clutch assembly D35 4-8
23. Brake assembly Capstan 4-8
24. Gear Drive/Gear Cam 4-9
25. Gear Sector.....4-9
26. Plate Slider.....4-9
27. Lever Tension.....4-9
28. Lever Spring.....4-9
29. Gear Assembly P2/ Gear Assembly P3 4-10
30. Base Assembly P2/ Base Assembly P3 4-10
31. Base Loading 4-11
32. Base Tension.....4-11
33. Arm Assembly Idler Jog 4-11

DECK MECHANISM ADJUSTMENT

- **Tools and Fixtures for Service.....4-12**
1. Mechanism Alignment Position Check....4-13
2. Preparation for Adjustment.....4-14
3. Checking Torque 4-14
4. Guide Roller Height Adjustment.....4-15
   - 4-1. Preliminary Adjustment 4-15
   - 4-2. Precise Adjustment 4-15
5. Audio/Control (A/C) Head Adjustment 4-16
   - 5-1. Preliminary Adjustment 4-16
   - 5-2. Confirmation of Tape Path between Pinch Roller and Take-up Guide 4-17
   - 5-3. Precise Adjustment(Azimuth Adjustment) 4-17
6. X-Value Adjustment.....4-17
7. Adjustment after Replacing Drum Assembly (Video Heads) 4-18
8. Check the Tape Travel after Reassembling Deck Mechanism.....4-18
   - 8-1. Checking Audio and RF Locking Time during Playback after CUE or REV 4-18
   - 8-2. Checking Tape Curling or Jamming 4-18

MAINTENANCE/INSPECTION PROCEDURE

1. Check before starting Repairs 4-19
2. Required Maintenance 4-20
3. Scheduled Maintenance.....4-20
4. Supplies Required for Inspection and Maintenance.....4-20
5. Maintenance Procedure 4-20
   - 5-1. Cleaning.....4-20
   - 5-2. Greasing 4-21

MECHANISM TROUBLESHOOTING GUIDE

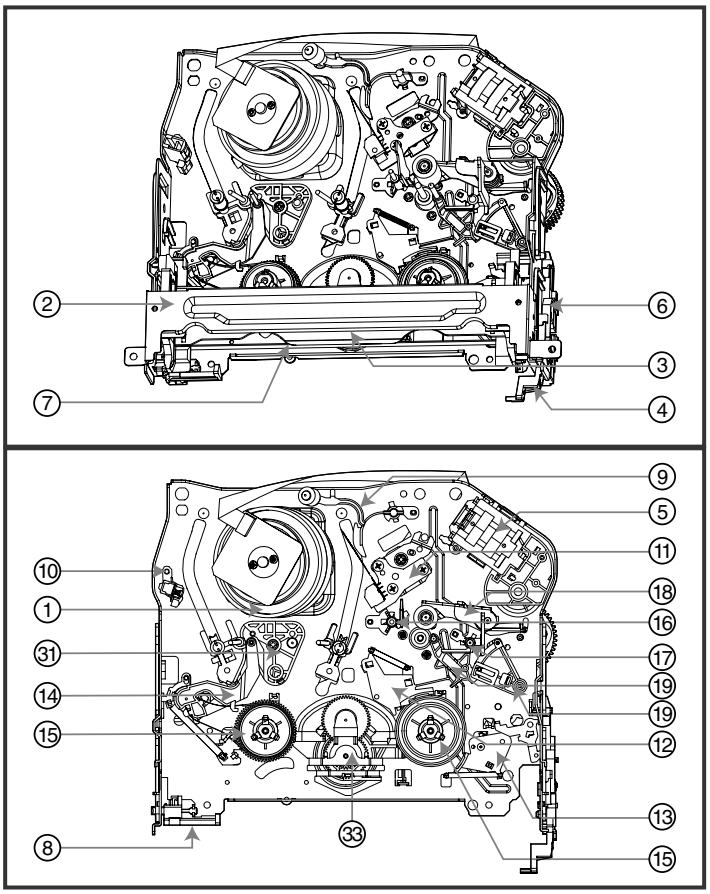
1. Deck Mechanism.....4-23
2. Front Loading Mechanism.....4-26

EXPLODED VIEWS

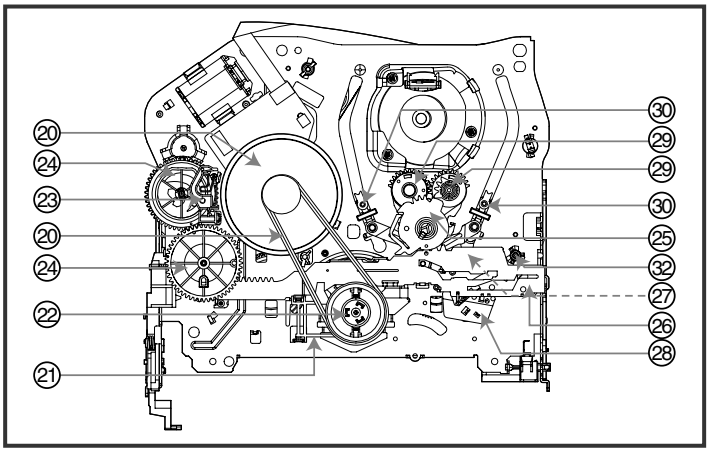
1. Front Loading Mechanism Section 4-28
2. Moving Mechanism Section (1).....4-29
3. Moving Mechanism Section (2).....4-30

DECK MECHANISM PARTS LOCATIONS

• Top View



• Bottom View



NOTE : When reassembly perform the procedure in the reverse order.

1) When reassembling, confirm Mechanism and Mode Switch Alignment Position (Pefer to Page 4-14)
2) When disassembling, the Parts for Starting No. Should be removed first.

Pracedure / Starting No.		Part	Fixing Type	Figure	View
	1	Drum Assembly	3 Screw	A-1	T
	2	Plate Top	2 Hook	A-2	T
2	3	Holder Assembly CST	Chassis Hole	A-2	T
2	4	Opener Door	Chassis Hole	A-2	T
	5	Bracket Assembly L/D Motor	3 Hook	A-2	T
2,3,4	6	Gear Assembly Rack F/L	1 Hook, Chassis Hole	A-2	T
2,3,4,6	7	Arm Assembly F/L	Chassis Hole	A-2	T
	8	Lever Assembly S/W	1 Hook	A-2	T
	9	Arm Assembly Cleaner	Chassis Embossing	A-3	T
	10	Head F/E	Chassis Embossing	A-3	T
	11	Base Assembly A/C Head	1 Screw	A-3	T
2,3	12	Brake Assembly RS	1 Hook	A-4	T
2,3	13	Brake Assembly T	1 Hook	A-4	T
2,3	14	Arm Assembly Tension	2 Hook	A-4	T
2,3,12,13, 14	15	Reel S/Reel T		A-4	T
	16	Base Assembly P4	Chassis Embossing	A-5	T
	17	Opener Lid	Chassis Embossing	A-5	T
17	18	Arm Assembly Pinch	Shaft	A-5	T
17	19	Lever T/Up / Arm T/Up	1 Hook	A-5	T
17,18	20	Belt Capstan/Motor Capstan	3 Screw	A-6	B
	21	Lever F/R	Locking Tab	A-6	B
20, 21	22	Clutch Assembly D35	Washer	A-6	B
	23	Break Assembly Capstan	Locking Tab	A-6	B
	24	Gear Drive/Gear Cam	Washer/Hook	A-7	B
	25	Gear Sector	1 Hook	A-7	B
20,21,23, 24,25	26	Plate Slider	Shaft Guide	A-7	B
20,21,23, 24,25,26	27	Lever Tension	1 Hook	A-7	B
2,3,14,20, 21,25,23, 24,26	28	Lever Spring	Locking Tab	A7	B
25	29	Gear Assembly P2/Gear Assembly P3	Boss	A-8	B
2,3,14,25, 29	30	Base Assembly P2/Base Assembly P3	Chassis Slot	A-8	B
2,3,14,25, 29	31	Base Loading	1 Screw	A-9	T
2,3,14	32	Base Tension	Chassis Embossing	A-9	B
2,3,20,21, 22	33	Arm Assembly Idler	Locking Tab	A-9	T

R: Top, B:Bottom

DECK MECHANISM DISASSEMBLY

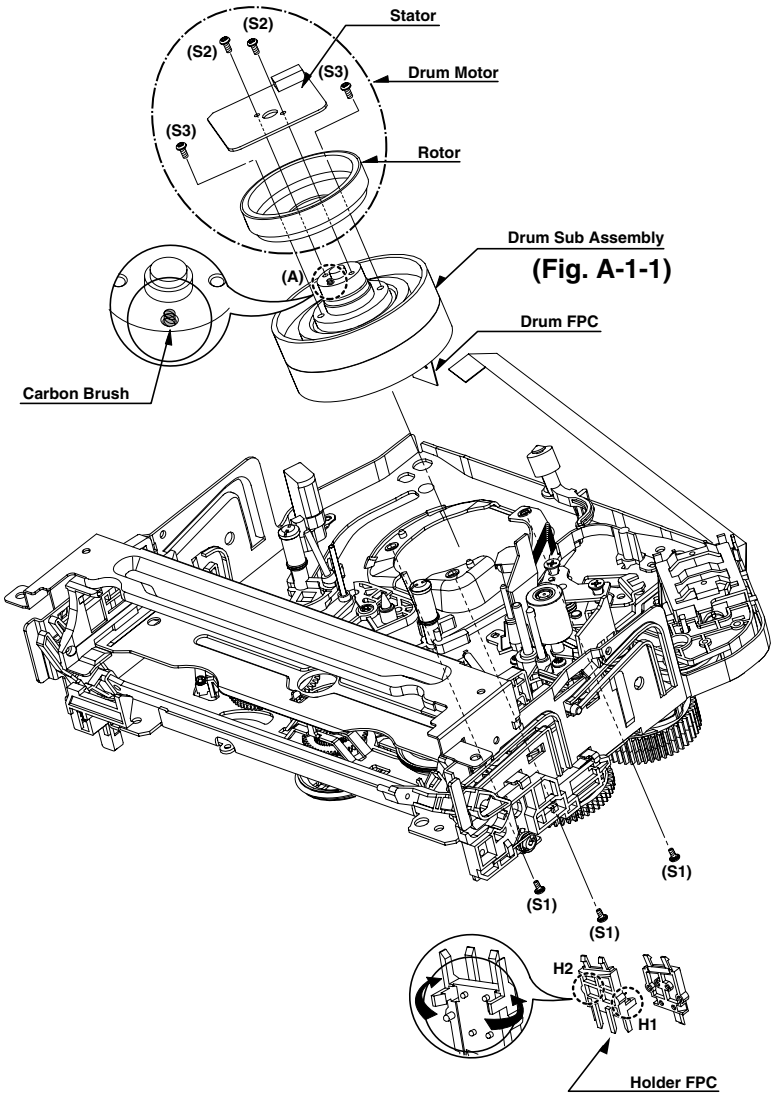


Fig. A-1

1. Drum Assembly (Fig. A-1-1)

1) Unplug the Drum FPC Connector.
2) Remove three Screws(S1) on bottom side and separate the Drum assembly.
3) Unhook (H1), (H2) and separate the Holder FPC and Cap FPC.

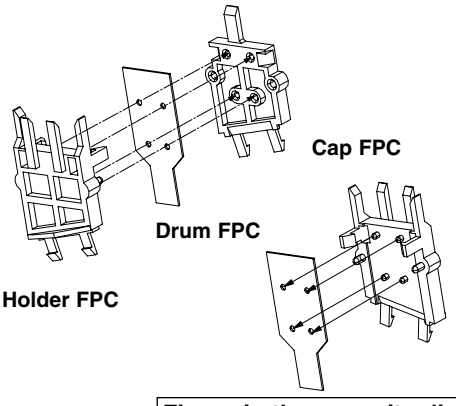
1-1. Drum Motor

1) Remove two Screws(S2) and disassemble the Stator of the Drum Motor.
(2) Remove two Screws(S3) and separate the Rotor of the Drum Motor from the Drum Sub assembly.

NOTE

When reassembling, confirm (A) portion of the Drum Sub assembly whether the Carbon Brush is in there or not.

(Fig. B-1)



DECK MECHANISM DISASSEMBLY

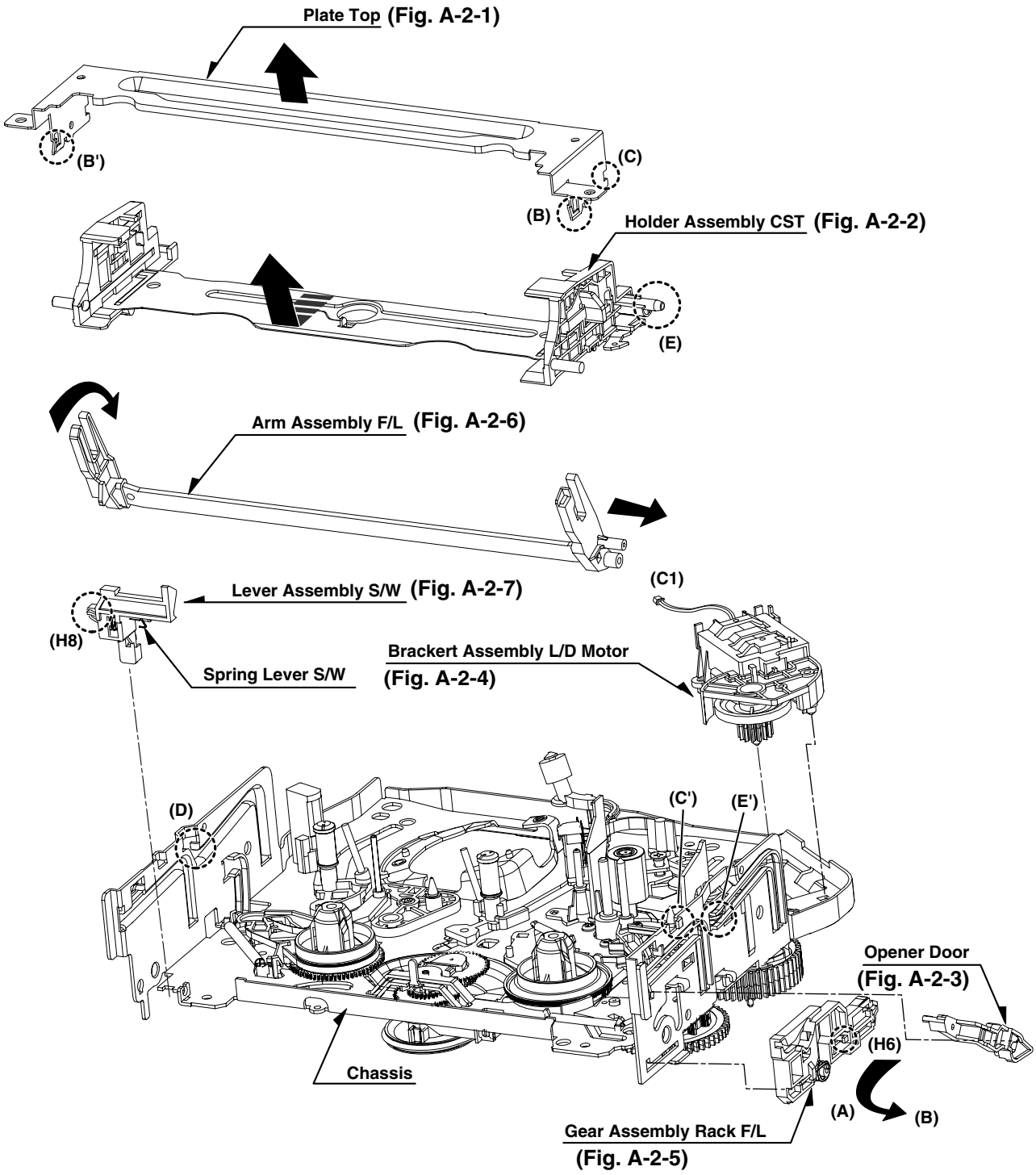


Fig. A-2

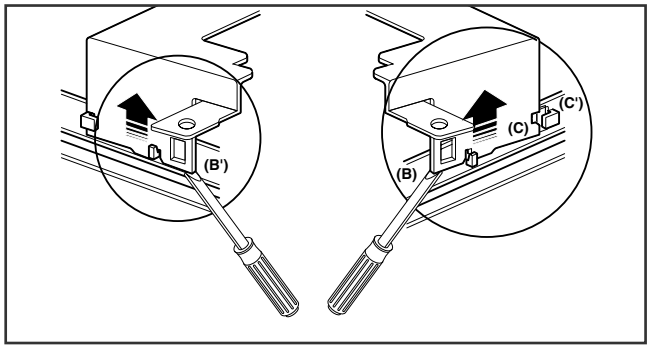
DECK MECHANISM DISASSEMBLY

2. Plate Top (Fig. A-2-1)

1) Pull the (B) portion of the Plate Top back in direction of arrow and separate the right side of it.
2) pull the (B') portion of the Plate Top back in direction of arrow and separate the left side of it.
(Used tools : (-) type Drive, anything tool with sharp point or flat point.)

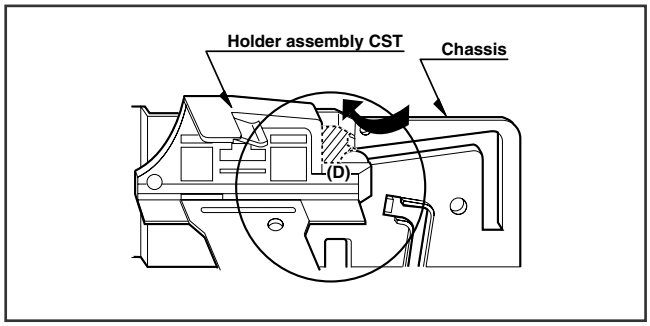
NOTE

(1) When reassembling, push the Plate Top after alignment the two position(C), (C') as Fig.



3. Holder Assembly CST (Fig.A-2-2)

1) Move the Holder assembly CST in direction of arrow and separate the left side of it first through the (D) position of the Chassis.



2) Disassemble the right side of the Holder assembly CST from each guided hole of the Chassis.

NOTE

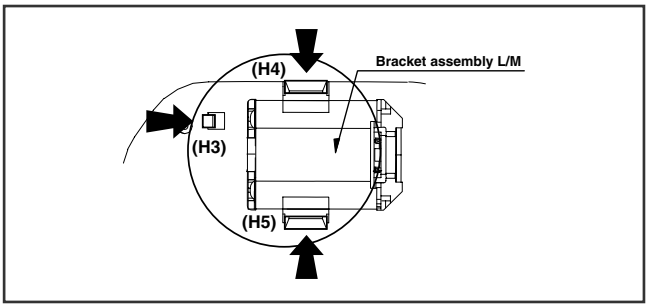
When reassembling, insert the (E) part of the Holder assembly CST in the (E') hole of the Chassis
first and assemble the left side of it.

4. Opener Door (Figure. A-2-3)

1) Turn the Opener Door clockwise and remove it through the guide hole of the chassis.

5. Bracket assembly L/D Motor(Fig. A-2-4)

1) Unplug the Connector(C1).
2) Unhook three Hooks(H3,H4,H5) on bottom side of the Chassis, lift up the Bracket assembly L/M and disassemble the Bracket assembly L/D Motor.

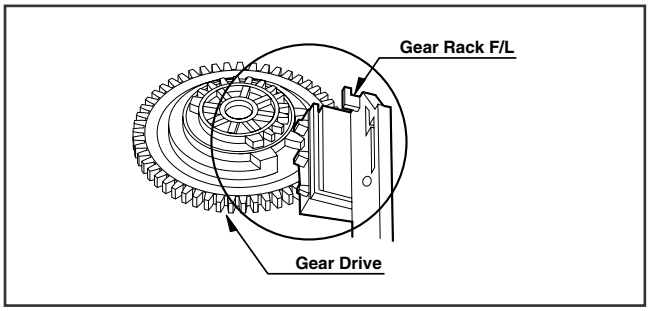


6. Gear Assembly Rack F/L (Fig. A-2-5)

1) Move the Gear Assembly Rack F/L in direction of arrow(A) and unhook the Hook(H6) pulling back in front.
2) Separate the Rear Rack F/L in direction of arrow(B).

NOTE

When reassembling, align the Gear part of the Gear Assembly Rack F/L with the Gear Drive as below Fig.

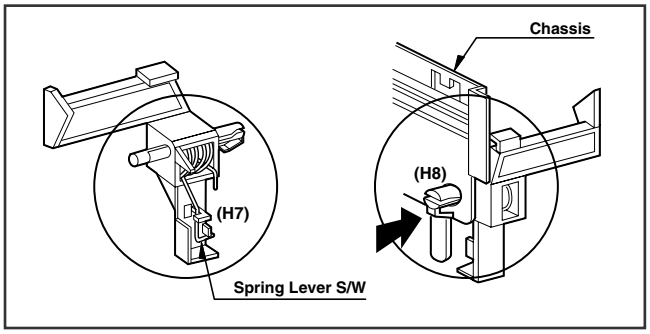


7. Arm assembly F/L (Fig. A-2-6)

1) Move the Arm assembly F/L in direction of arrow and separate the left side of it first.
2) Disassemble the Arm assembly F/L from each guided Hole of the Chassis.

8. Lever assembly S/W(Fig. A-2-7)

1) Hook the Spring Lever S/W on the Hook(H7) first as below Fig.
2) Unhook the Hook(H8) in the left side of the Chassis and move the Lever assembly S/W.



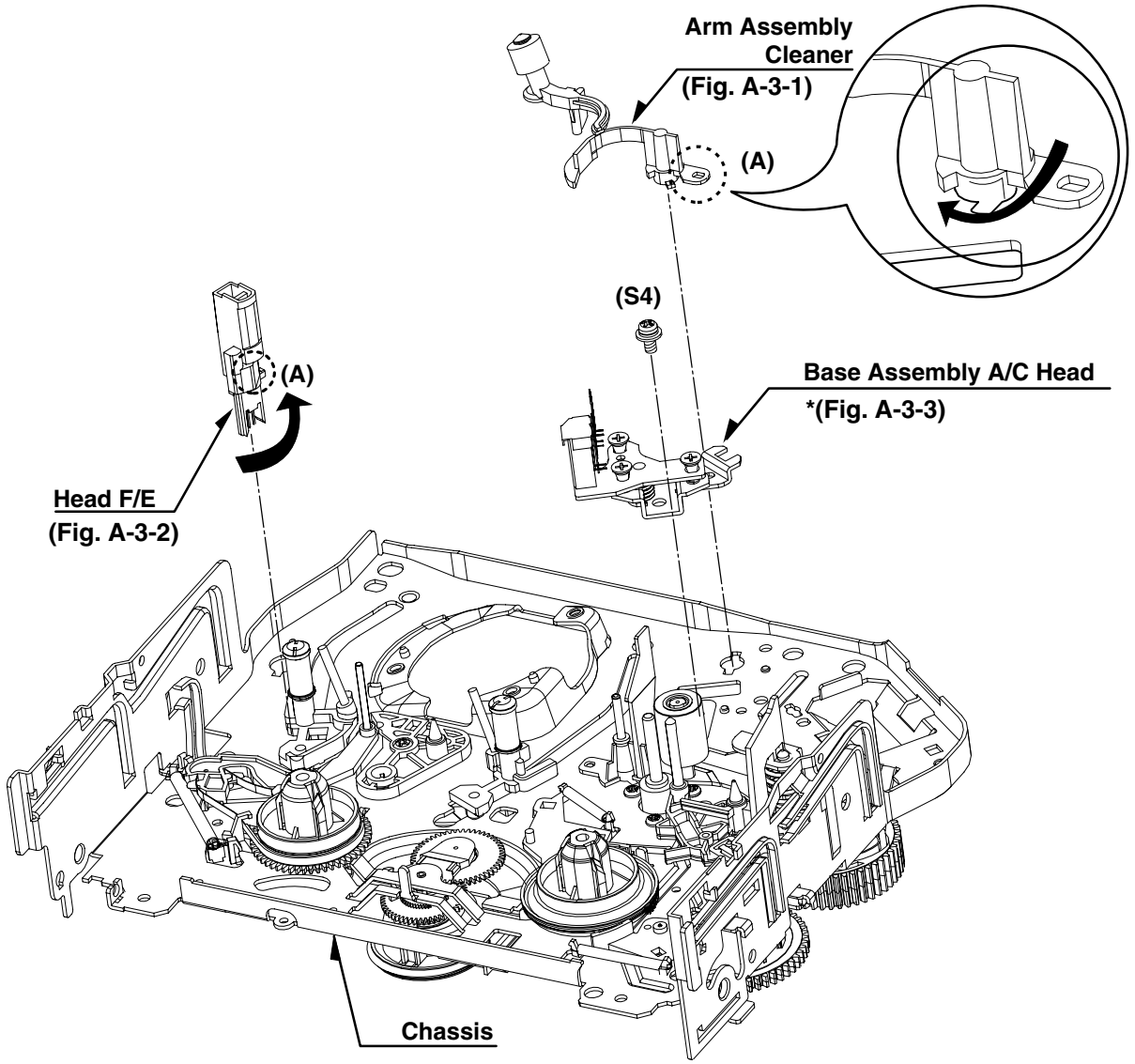


Fig. A-3

9. Arm assembly Cleaner (Fig. A-3-1)

1) Breakaway the (A) portion as Fig. A-3-1 from the Embossing of the Chassis, turn the Arm assembly Cleaner to clockwise direction and lift it up.

10. Head F/E (Fig. A-3-2)

1) Breakaway the (A) portion of the Head F/E from the Embossing of the Chassis, turn it to counterclockwise direction and lift it up.

11. Base assembly A/C Head (Fig. A-3-3)

1) Remove the Screw(S4) and lift the Base assembly A/C Head up.

DECK MECHANISM DISASSEMBLY

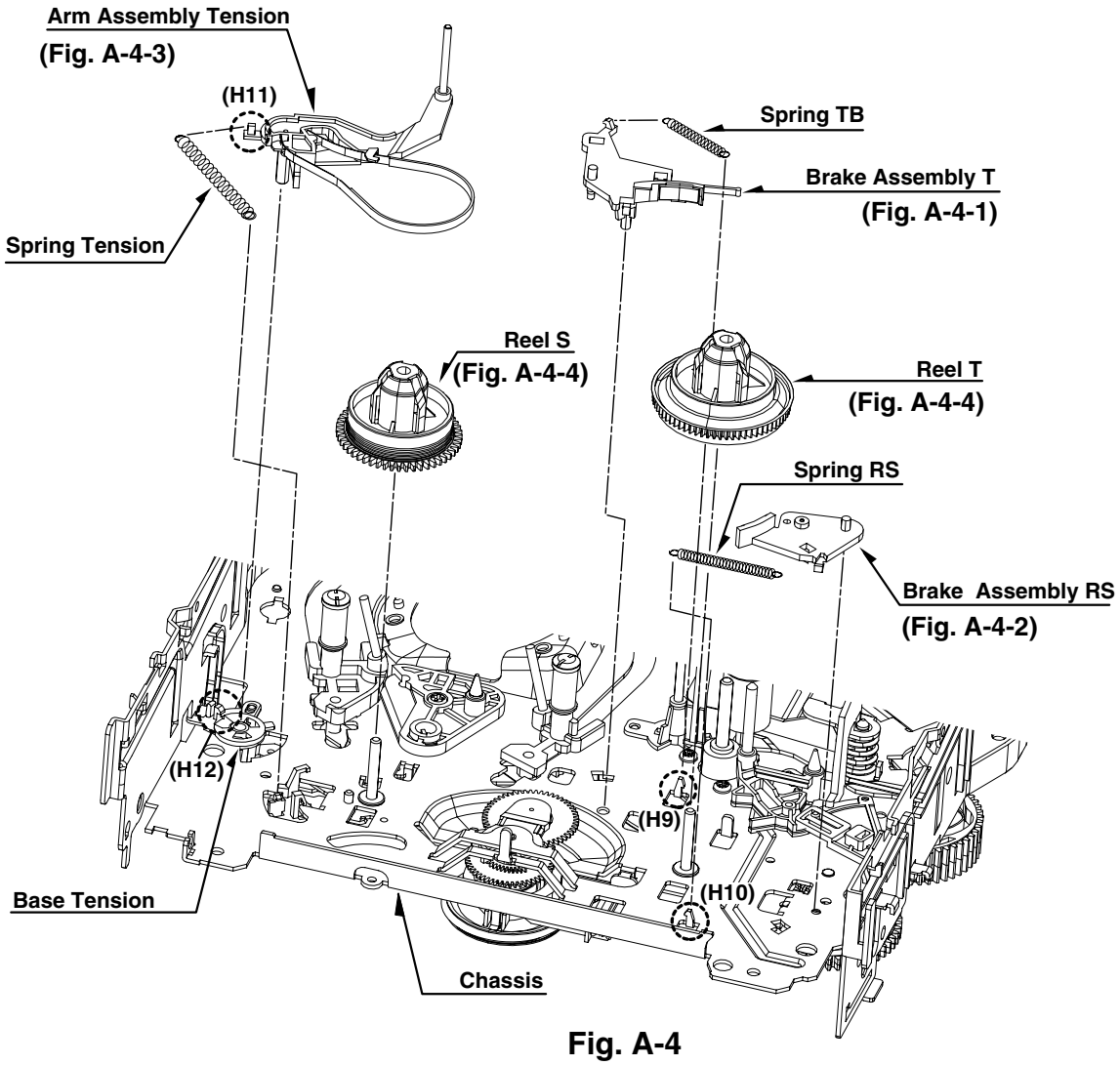


Fig. A-4

12. Brake assembly T (Fig. A-4-1)

1) Unhook the Spring TB from the Hook(H9) of the Chassis.
2) Lift the Brake assembly T up.

13. Brake assembly RS (Fig. A-4-2)

1) Unhook the Spring RS from the Hook(H10) of the Chassis..
2) Lift the Brake assembly T up.

14. Arm assembly Tension (Fig. A-4-3)

1) Unhook the Spring Tension from the Hook(H11) of the Arm assembly tension.
2) Unhook the Hook(H12) of the Base Tension and lift the Arm assembly Tension up.

NOTE

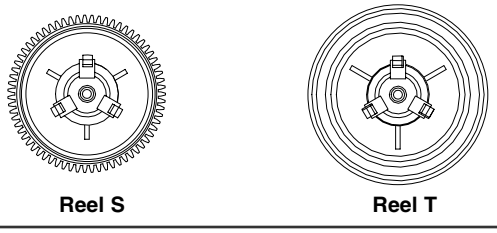
Difference for Springs

(Difference for Springs)

	Spring TB	
	Spring RS	**Color (Black)**
	Spring Tension	

15. Reel S / Reel T (Fig. A-4-4)

1) Difference for Reel S / Reel T



DECK MECHANISM DISASSEMBLY

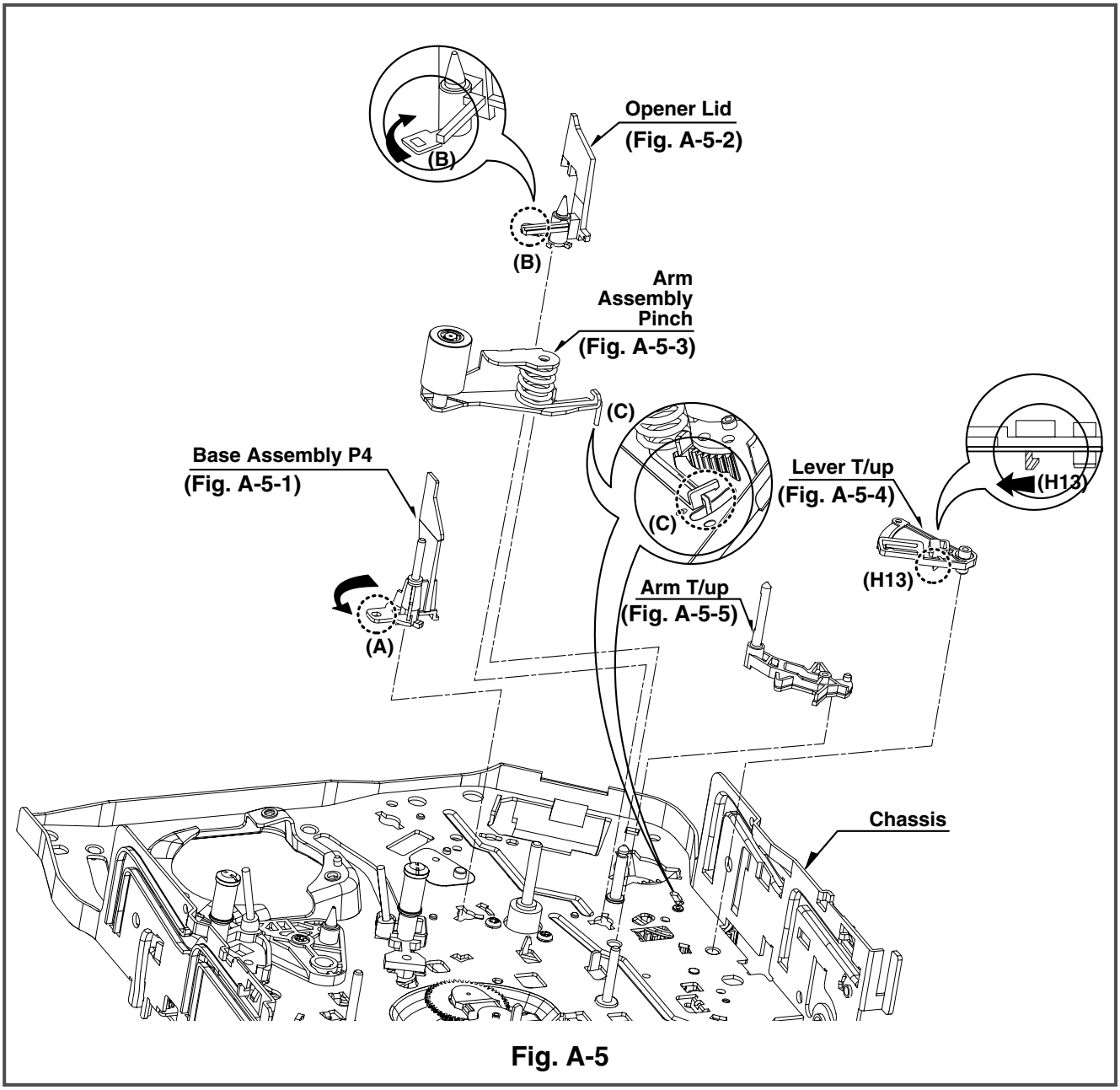


Fig. A-5

16. Base assembly P4 (Fig. A-5-1)

1) Breakaway the (A) portion of the Base assembly P4 from the Embossing of the Chassis.
2) Turn the Base assembly P4 to counterclockwise direction and lift it up.

17. Opener Lid (Fig. A-5-2)

1) Breakaway the (B) portion of the Opener Lid from the Embossing of the Chassis.
2) Turn the Opener Lid to clockwise direction and lift it up.

18. Arm assembly Pinch (Fig. A-5-3)

1) Lift the Arm assembly Pinch up.

19. Lever T/up (Fig. A-5-4)/ Arm T/up (Fig. A-5-5)

1) Unhook the Hook(H13) of the bottom Chassis and lift the Lever T/up up.
2) Lift the Arm T/up up.

NOTE

When reassembling, confirm the (C) portion of the Arm assembly Pinch is inserted to the Chassis Hole correctly as Fig.

Place the Mechanism face down, or up side down.

DECK MECHANISM DISASSEMBLY

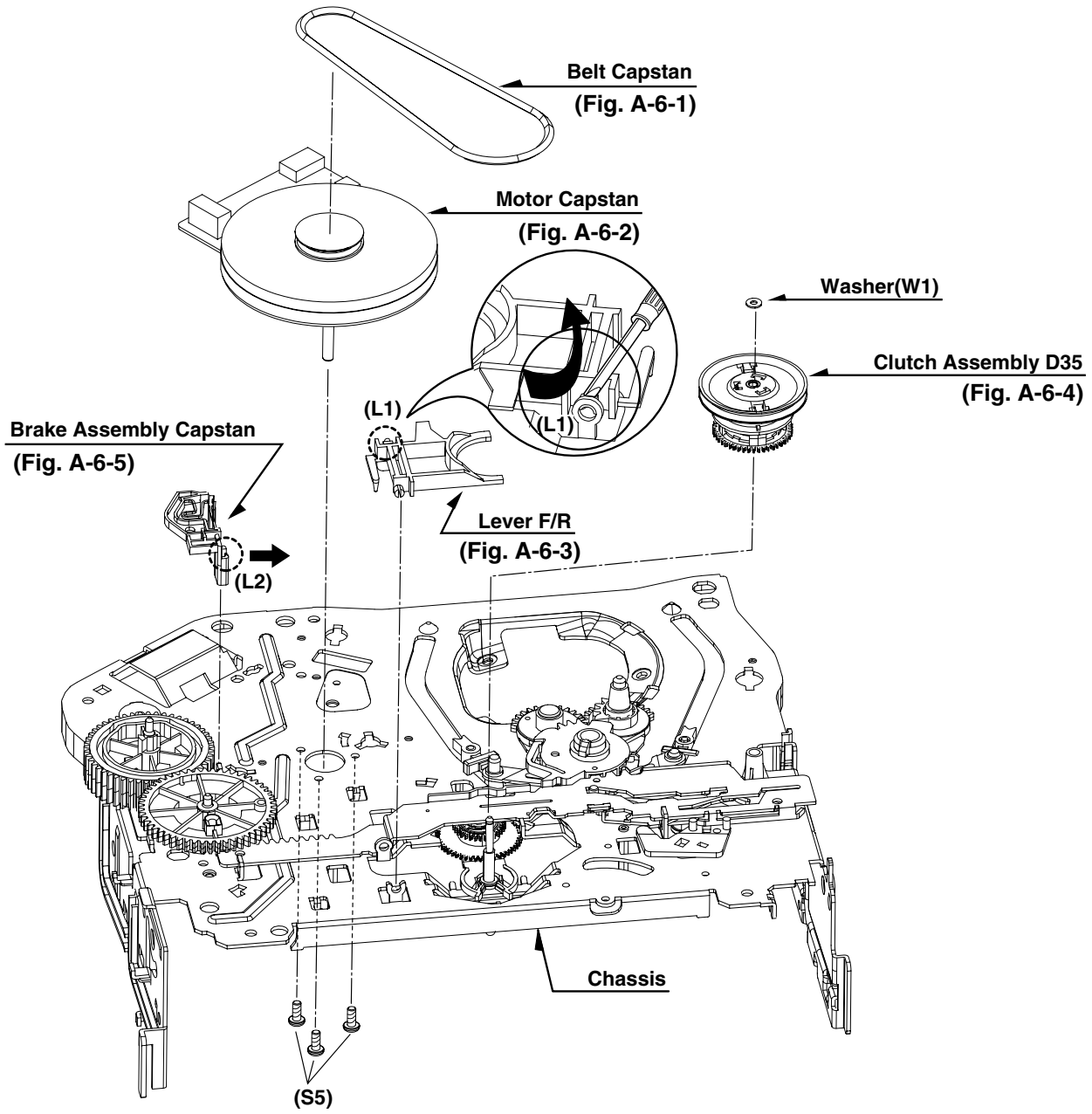


Fig. A-6

20. Belt Capstan (Fig. A-6-1)/ Motor Capstan (Fig. A-6-2)

1) Remove the Belt Capstan.
2) Remove the three Screws(S5) on bottom Chassis and lift the Motor Capstan up.

21. Lever F/R (Fig. A-6-3)

1) Unlock the Locking Tab(L1) as Fig. A-6-3 and lift the Lever F/R up.

22. Clutch assembly D35 (Fig. A-6-4)

1) Remove the Washer(W1) and lift the Clutch assembly D35 up.

23. Brake assembly Capstan (Fig. A-6-5)

1) Pull the Locking Tab(L2) back in direction of arrow and lift it up.

DECK MECHANISM DISASSEMBLY

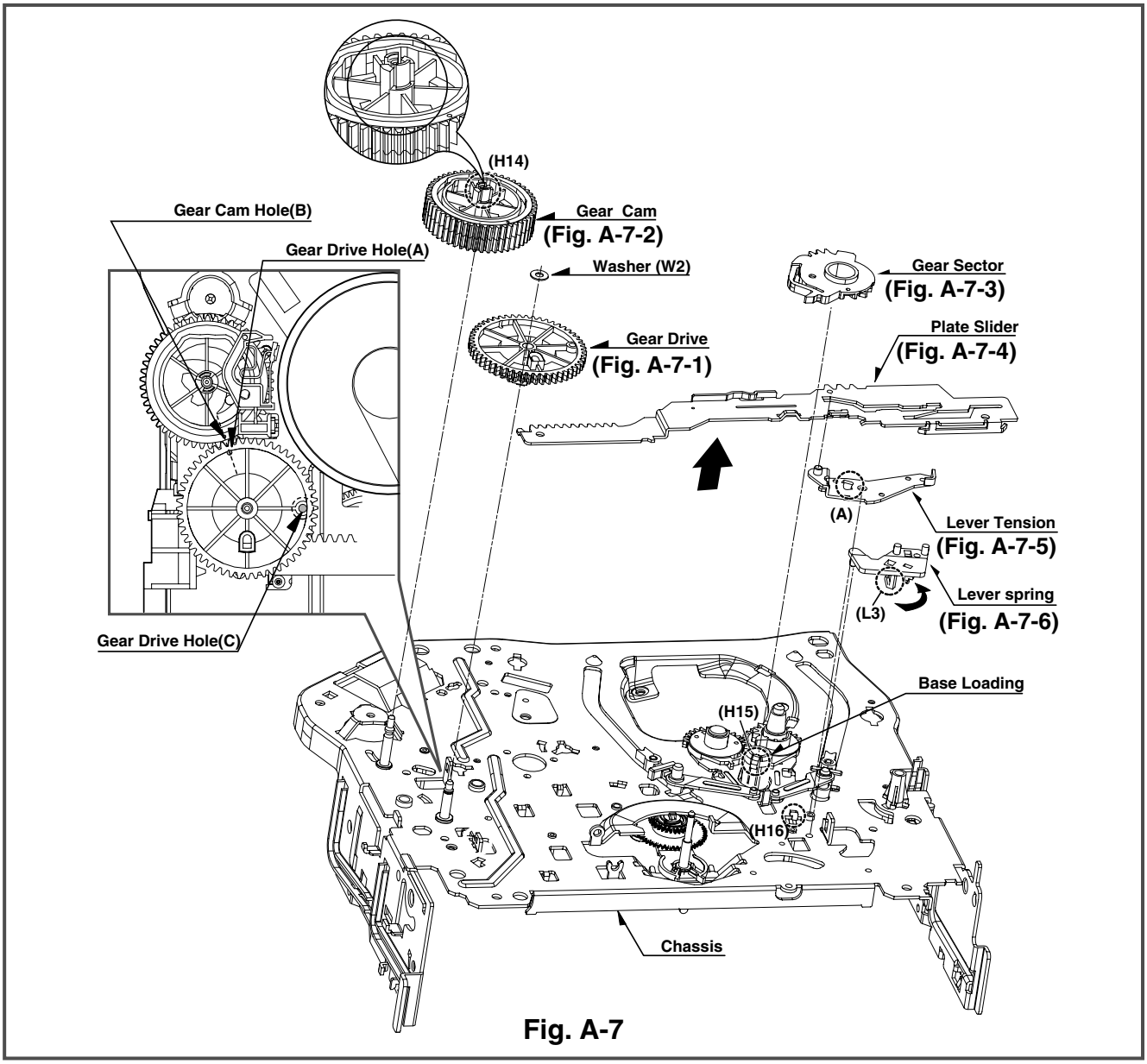


Fig. A-7

24. Gear Drive (Fig. A-7-1)/ Gear Cam (Fig. A-7-2)

1) Remove the Washer(W2) and lift the Gear Drive up.
2) Unhook the Hook(H14) of the Gear Cam and lift the Gear Cam up.

NOTE

When reassembling, align the Gear Drive Hole(A) and the Gear Cam Hole(B) in a straight line after the Gear Drive Hole(C) is aligned with the Chassis Hole as Fig.

25. Gear Sector (Fig. A-7-3)

1) Unhook the Hook(H15) of the Base Loading on bottom Chassis and lift the Gear Sector up.

26. Plate Slider (Fig. A-7-4)

1) Just lift the Plate Slider up.

27. Lever Tension (Fig. A-7-5)

1) Unhook the (A) portion of the Lever Tension from the Hook(H16) of the Chassis.
2) Turn the Lever Tension to counterclockwise direction and lift it up.

28. Lever Spring (Fig. A-7-6)

1) Unlock the Locking Tab(L3) of the bottom Chassis and lift the Lever Spring up.

DECK MECHANISM DISASSEMBLY

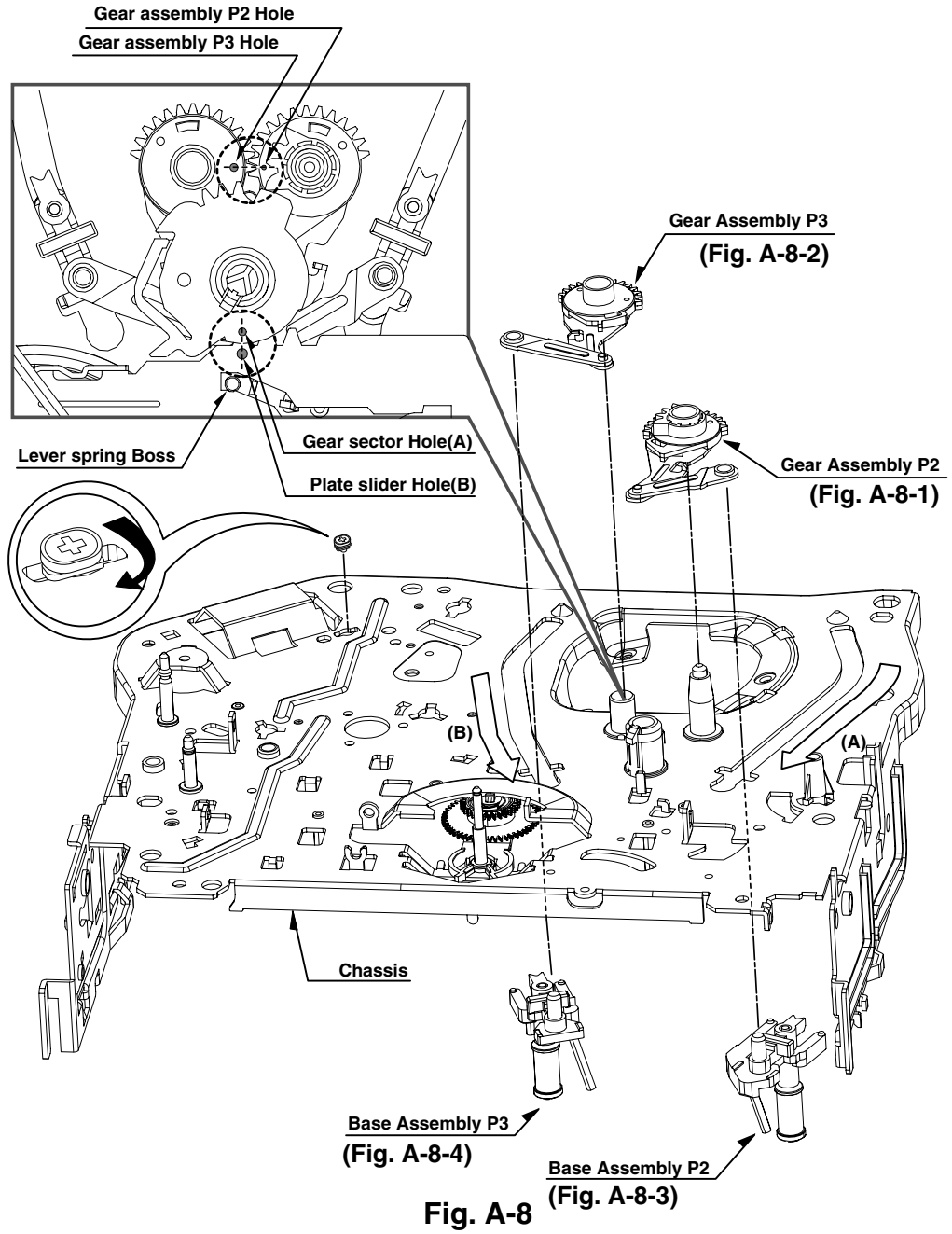


Fig. A-8

29. Gear assembly P2 (Fig. A-8-1)/ Gear assembly P3 (Fig. A-8-2)/

1) Just lift the Gear assembly P2 up.
2) Just lift the Gear assembly P3 up.

NOTE

When reassembling, align the two Holes of the Gear assembly P2 and P3 in a straight line after confirmation whether the Gear Sector Hole(A) and the Plate Slider Hole(B) are aligned or not as Fig.

30. Base assembly P2 (Fig. A-8-3)/ Base assembly P3 (Fig. A-8-4)

1) Move the Base assembly P2 in direction of arrow(A) along the Guided Hole of the Chassis and disassemble it on bottom side.
2) Move the Base assembly P3 in direction of arrow(B) along the Guided Hole of the Chassis and disassemble it on bottom side.

Place the Mechanism face down, or return to original position.

DECK MECHANISM DISASSEMBLY

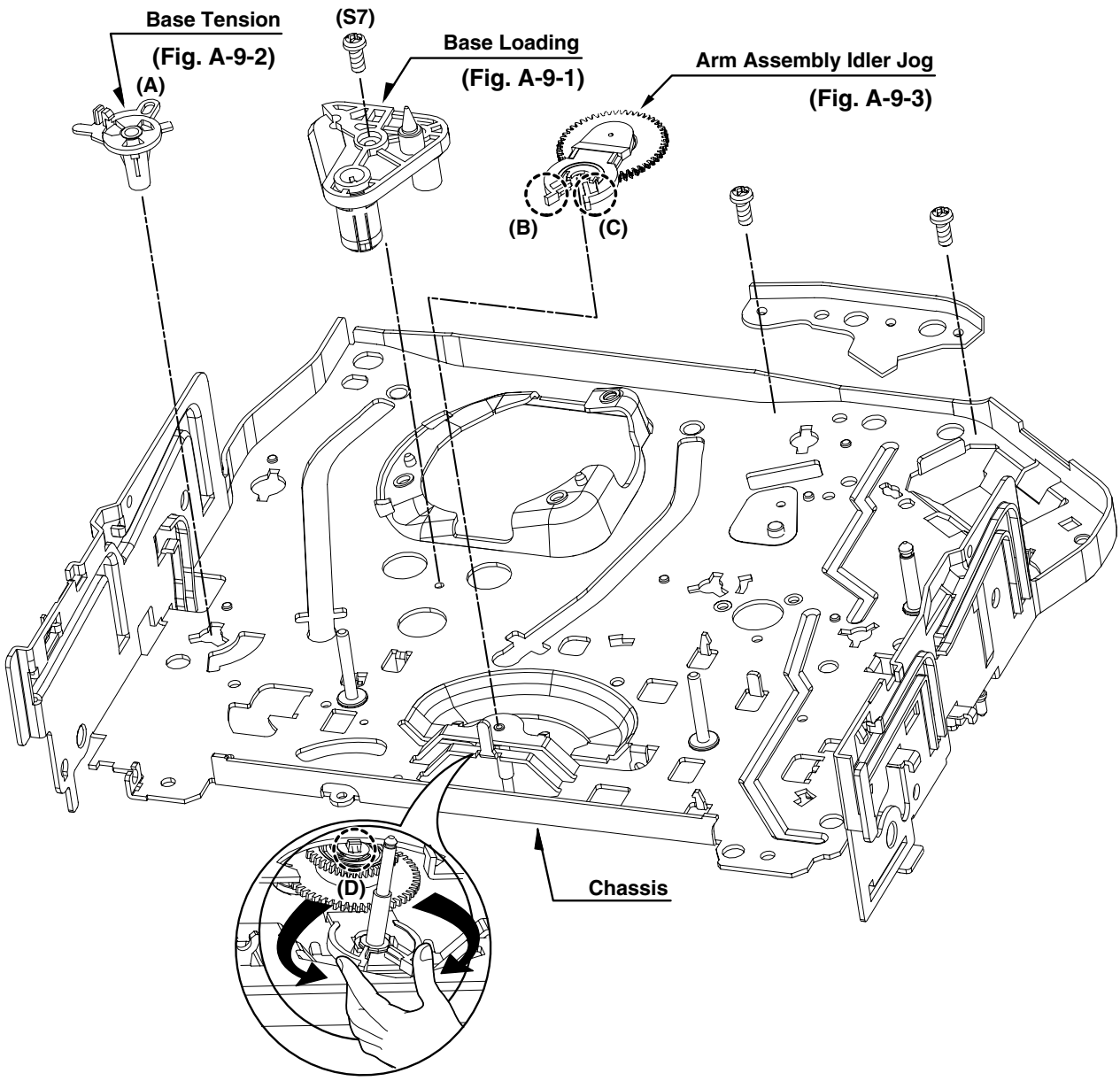


Fig. A-9

31. Base Loading (Fig. A-9-1)

1) Remove the Screw(S7).
2) Lift the Base Loading up.

32. Base Tension (Fig. A-9-2)

1) Breakaway the (A) portion of the Base Tension from the Embossing of the Chassis.
2) Turn the Base Tension to counterclockwise direction and lift it up.

33. Arm assembly Idler Jog(Fig. A-9-3)

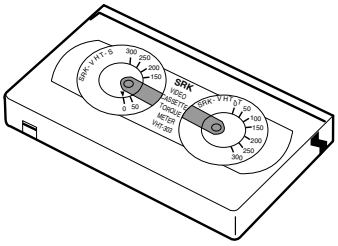
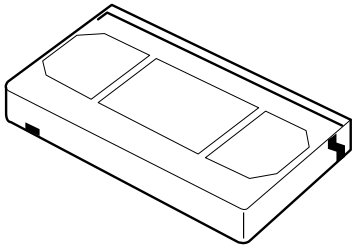
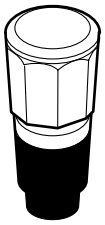
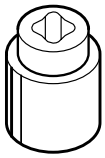
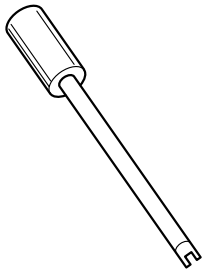
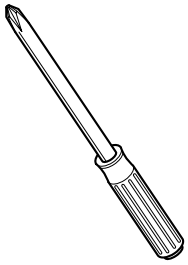
1) Make narrower the two parts, (A) and (B), as Fig. A-9-3.
2) Lift the Arm assembly Idler up.

NOTE

When disassembling, be careful not to be caught the (D) part by the Chassis as Fig.

DECK MECHANISM ADJUSTMENT

• Tools and Fixfures for Service

1. Cassette Torque meter **SRK-VHT-303(Not SVC part)** **Parts No: D00-D006** 	**2. Alignment tape** **Parts No NTSC: DTN-001** **PAL:DTN-0002** 	**3. Torque gauge** **600g.Cm ATG** **Parts No:D00-D002** 
4. Torque gauge adaptor **Parts No:D09-R001** 	**5. Post height adjusting driver** **Parts No:DTL-0005** 	**6. + Type driver (ø 5)** 

DECK MECHANISM ADJUSTMENT

1.Mechanism Alignment Position Check

Purpose:To determine if the Mechanism is in the correct position, when a Tape is ejected.

Test Equipment/ Fixture	Test Conditions (Mechanism Condition)	Check Point
• Blank tape	• Eject Mode (with Cassette ejected)	• Mechanism and Mode Switch Position

1) Turn the Power S/W on and eject the Cassette by pressing the Eject Button.
2) Remove the Top Cover and Plate Assembly Top, visually check if the Gear Cam Hole is aligned with the Chassis Hole as below Fig. C-2.
3) IF not, rotate the Shaft of the Loading Motor to either Clockwise or Counterclockwise until the Alignment is as below Fig. C-2.
4) Remove the Screw which fixes the Deck Mechanism and Main Frame and confirm if the Gear Cam is aligned with the Gear Drive as below Fig. C-1(A).
5) Confirm if the Mode S/W on the Main P.C.Board is aligned as below Fig. C-1(B).
6) Remount the Deck Mechanism on the Main P.C.Board and check each operation.

CHECK DIAGRAM

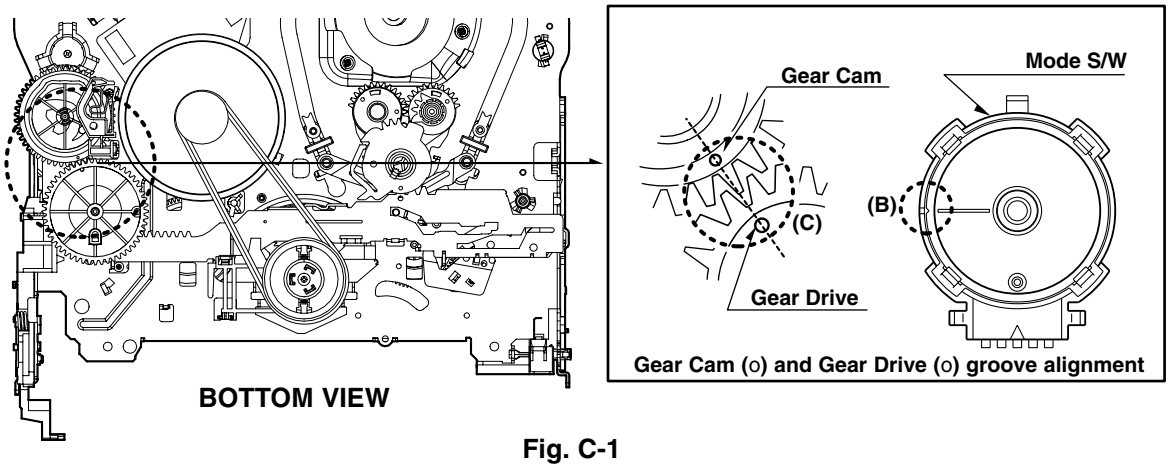


Fig. C-1

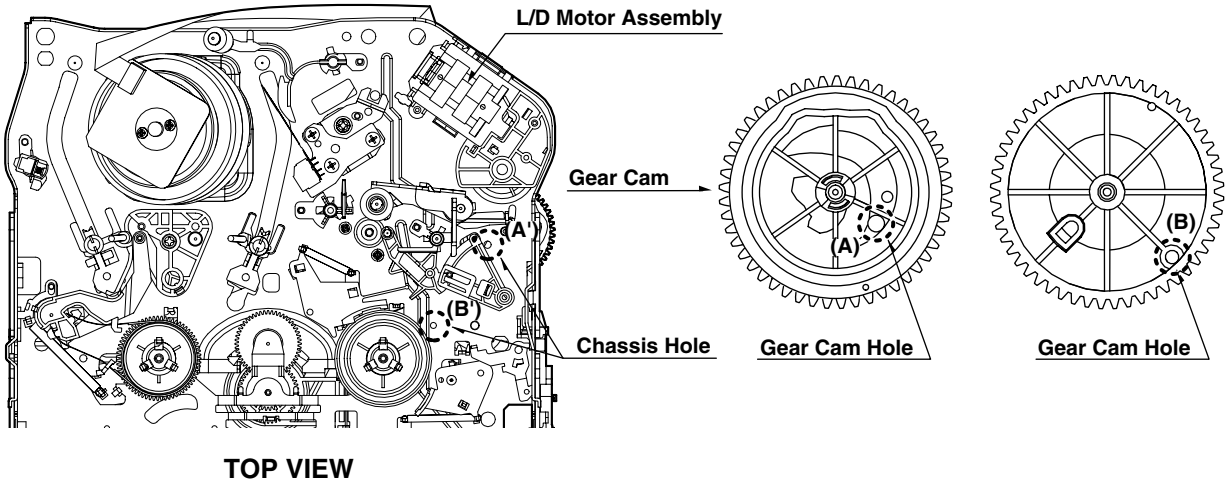


Fig. C-2

DECK MECHANISM ADJUSTMENT

2. Preparation for Adjustment (To set the Deck Mechanism to the Loading state without inserting a Cassette Tape).

1) Unplug the Power Cord from the AC Outlet.
2) Disassemble the Top Cover and Plate Assembly Top.
3) Plug the Power Cord into the AC Outlet.
4) Turn the Power S/W on and push the Lever Stopper of the Holder Assembly CST to the back for Loading the Cassette without Tape.
   Cover the Holes of the End Sensors at the both sides of the Bracket Side(L) and Bracket Assembly Door to prevent a light leak.
   Then The Deck Mechanism drives to the Stop Mode.
   In this case, The Deck Mechanism can accept inputs of each mode, however the Rewind and Review Operation can not be performed for more than a few seconds because the Take-up Reel Table is in the Stop State and can not be detected the Reel Pulses.

3. Checking Torque

Purpose: To insure smooth Transport of the Tape during each Mode of Operation.
If the Tape Transport is abnormal, then check the Torque as indicated by the chart below.

Test Equipment/ Fixture	Test Conditions (Mechanism Condition)	Checking Method
• Torque Gauge(600g/cm ATG) • Torque Gauge Adaptor • Cassette Torque Meter SRK-VHT-303	• Play (FF) or Review (REW) Mode	• Perform each Deck Mechanism Mode without inserting a Cassette Tape(Refer to above No.2 Preparation for Adjustment). • Read the Measurement of the Take-up or Supply Reels on the Cassette Torque Meter(Fig. C-3-2). • Attach the Torque Gauge Adaptor to the Torque Gauge and then read the Value of it(Fig. C-3-1).

Item	Mode	Test Equipment	Measurement Reel	Measurement Values
Fast Forward Torque	Fast Forward	Cassette Torque Gauge	Take-Up Reel	More than 400g/cm
Rewind Torque	Rewind	Cassette Torque Gauge	Supply Reel	More than 400g/cm
Play Take-Up Torque	Play	Cassette Torque Meter	Take-Up Reel	40~100g/cm
Review Torque	Review	Cassette Torque Meter	Supply Reel	120~210g/cm

NOTE:

The Values are measured by using a Torque Gauge and Torque Gauge Adaptor with the Torque Gauge affixed.

• Cassette Torque Meter (SRK-VHT-303)

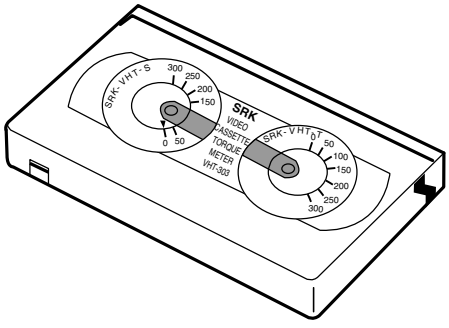


Fig. C-3-2

NOTE:

The Torque reading to measure occurs when the Tape abruptly changes direction from Fast Forward of Rewind Mode, when quick bracking is applied to both Reels.

• Torque Gauge (600g.cm ATG)

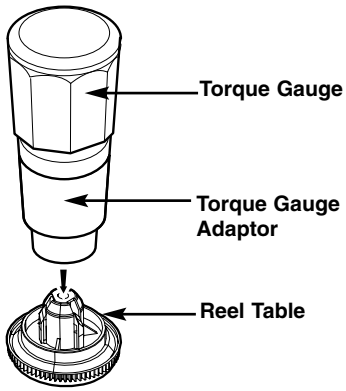


Fig. C-3-1

DECK MECHANISM ADJUSTMENT

4.Guide Roller Height Adjustment

Purpose: To regulate the Height of the Tape so that the Bottom of the Tape runs along the Tape Guide Line on the Lower Drum.

4-1. Preliminary Adjustment

Test Equipment/ Fixture	Test Conditions (Mechanism Condition)	Adjustment Point
• Post Height Adjusting Driver	• Play or Review Mode	• Guide Roller Height Adjustment screws on the Supply and Take-Up Guide Rollers.

Adjustment Procedure

1) Confirm if the Tape runs along the Tape Guide Line of the Lower Drum.
2) If the Tape runs the Bottom of the Guide Line, turn the Guide Roller Height Adjustment Screw to Clockwise direction.
3) If it runs the Top, turn to Counterclockwise direction.
4) Adjust the Height of the Guide Roller to be guided to the Guide Line of the Lower Drum from the Starting and Ending Point of the Drum.

ADJUSTMENT DIAGRAM

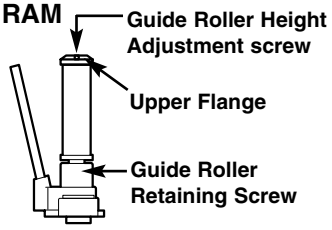


Fig. C-4-1

4-2. Precise Adjustment

Test Equipment/Fixture	Test Equipment Connection Points	Test Conditions VCR(VCP) State	Adjustment Point
• Oscilloscope • Alignment Tape • Post Height Adjusting Driver	• CH-1:PB RF Envelope • CH-2:NTSC: SW 30Hz PAL: SW 25Hz • Head Switching Output Point • RF Envelope Output Point	• Play an Alignment Tape	• Guide Roller Height Adjustment Screws

Adjustment Procedure

1) Play an Alignment Tape after connecting the Probe of the Oscilloscope to the RF Envelope Output Test Point and Head Switching Output Test Point.
2) Tracking Control(in PB Mode) : Center Position(When this Adjustment is performed after the Drum Assembly has been replaced, set the Tracking Control so that the RF Output is Maximum).
3) Height Adjustment Screw : Flatten the RF Waveform. (Fig. C-4-2)
4) Turn(Move) the Tracking Control(in PB Mode) Clockwise and Counterclockwise.(Fig. C-4-3)
5) Check that any Drop of RF Output is uniform at the Start and End of the Waveform.

NOTE

If the adjustment is excessive or insufficient the tape will jam or fold.

Waveform Diagrams

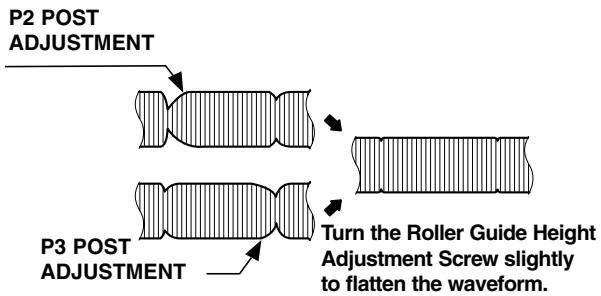


Fig. C-4-2

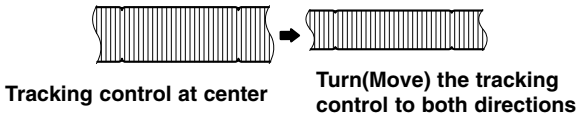
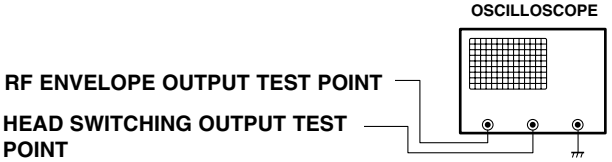


Fig. C-4-3

Connection Diagram



DECK MECHANISM ADJUSTMENT

5. Audio/Control (A/C) Head Adjustment

Purpose: To insure that the Tape passes accurately over the Audio and Control Tracks in exact Alignment in both the Record and Playback Modes.

5-1. Preliminary Adjustment (Height and Tilt Adjustment)
Perform the Preliminary Adjustment, when there is no Audio Output Signal with the Alignment Tape.

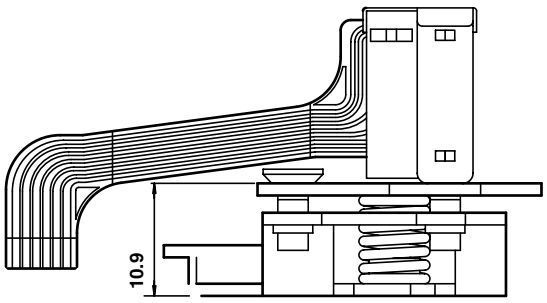
Test Equipment/ Fixture	Test Conditions (Mechanism Condition)	Adjustment Point
• Blank Tape • Screw Driver(+) Type 5mm	• Play the blank tape	• Tilt Adjustment Screw(C) • Height Adjustment Screw(B) • Azimuth Adjustment Screw(A)

Adjustment Procedure/Diagrams

1) Initially adjust the Base Assembly A/C Head as shown Fig. C-5-1 by using the Height Adjustment Screw(B).
2) Play a Blank Tape and observe if the Tape passes accurately over the A/C Head without Tape Curling or Folding.
3) If Folding or Curling is occured then adjust the Tilt Adjustment Screw(C) while the Tape is running to resemble Fig. C-5-3.
4) Reconfirm the Tape Path after Playback about 4~5 seconds.

NOTE

Ideal A/C head height occurs, when the tape runs between 0.2~0.25mm above the bottom edge of the A/C head core.



A/C Head Base

Fig. C-5-1

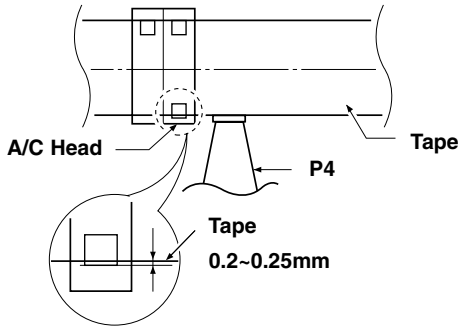
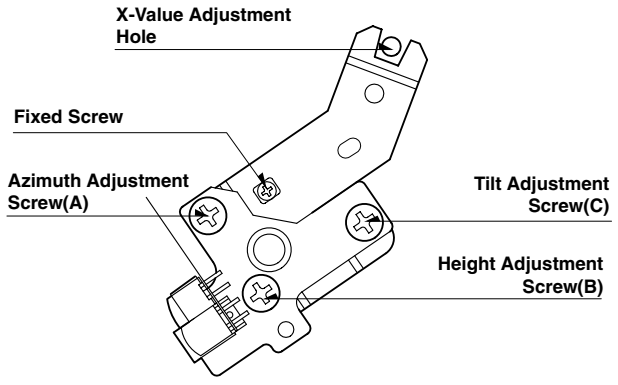


Fig. C-5-3



A/C Head Assembly

Fig. C-5-2

5-2. Confirm that the Tape passes smoothly between the Take-up Guide and Pinch Roller(using a Mirror or the naked eye).

1) After completing Step 5-1.(Preliminary Adjustment), check that the Tape passes around the Take-up Guide and Pinch Roller without Folding or Curling at the Top or Bottom.
   (1) If Folding or Curling is observed at the Bottom of the Take-up Guide then slowly turn the Tilt Adjustment Screw(C) in the Clockwise direction.
   (2) If Folding or Curling is observed at the Top of it then slowly turn the Tilt Adjustment Screw(C) in the Counterclockwise direction.

NOTE:

Check the RF Envelope after adjusting the A/C Head, if the RF Waveform differs from Fig. C-5-4, performs Precise Adjustment to flat the RF Waveform.

5-3. Precise Adjustment (Azimuth adjustment)

Test Equipment/ Fixture	Connection Point	Test Conditions (Mechanism Condition)	Adjustment Point
• Oscilloscope • Alignment Tape(SP) • Screw Driver(+) Type 5mm	• Audio output jack	• Play an Alignment Tape 1KHz, 7KHz Sections	• Azimuth Adjustment Screw(A) • Height Adjustment Screw(B)

Adjustment Procedure

1) Connect the Probe of the Oscilloscope to Audio Output Jack.
2) Alternately adjust the Azimuth Adjustment Screw(A) and the Tilt Adjustment Screw(C) for Maximum Output of the 1Khz and 7Khz segments, while maintaining the flattest Envelope differential between the two Frequencies.

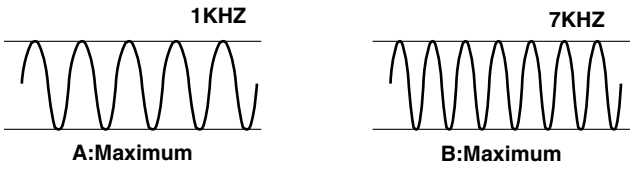
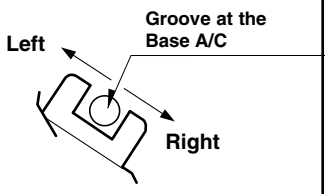


Fig. C-5-4

6. X-Value Adjustment

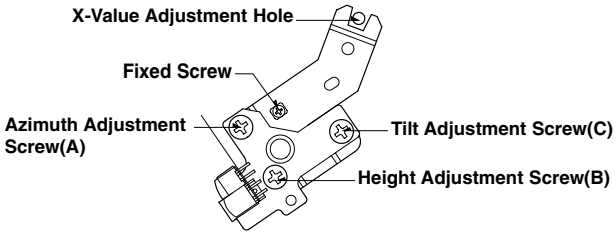
Purpose: To obtain compatibility with other VCR(VCP) Models.

Test Equipment/ Fixture	Connection Point	Test Conditions (Mechanism Condition)	Adjustment Point
• Oscilloscope • Alignment tape(SP only) • Screw Driver(+) Type 5mm	• CH-1: PB RF Envelope • CH-2: NTSC: SW 30Hz PAL: SW 25Hz • Head Switching Output Test Point • RF Envelope Output Test Point	• Play an Alignment Tape	

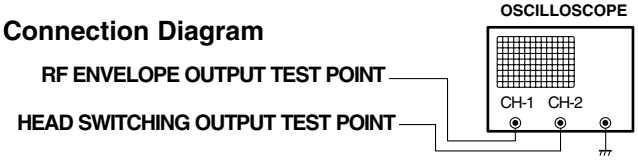
Adjustment Procedure

1) Release the Automatic Tracking to run long enough for Tracking to complete it's Cycle.
2) Loosen the Fixed Mounting Screw and move the Base Assembly A/C Head in the direction as shown in the Diagram to find the center of the peak that allows for the maximum Waveform Envelope.
   This method should allow the 31um Head to be centrally located over the 58um Tape Track.
3) Tighten the Base Assembly A/C Head mounting Screw.

Adjustment Diagram



Connection Diagram



DECK MECHANISM ADJUSTMENT

7. Adjustment after Replacing Drum Assembly (Video Heads)

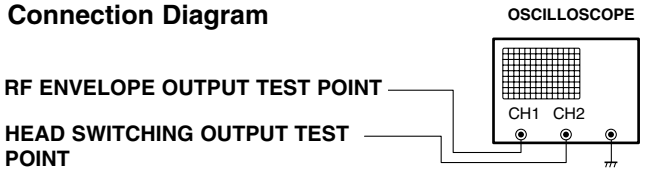
Purpose: To correct for shift in the Roller Guide and X value after replacing the Drum.

Test Equipment/ Fixture	Connection Point	Test Conditions (Mechanism Condition)	Adjustment Points
• Oscilloscope • Alignment tapes • Blank Tape • Post Height Adjusting Driver • Screw Driver(+) Type 5mm	• CH-1: PB RF Envelope • CH-2: NTSC: SW 30Hz PAL: SW 25Hz • Head Switching Output Test Point • RF Envelope Output Test Point	• Play the blank tape • Play an alignment tape	• Guide Roller Precise Adjustment • Switching Point • Tracking Preset • X-Value

Checking/Adjustment Procedure

Play a blank tape and check for tape curling or creasing around the roller guide. If there is a problem then follow the procedure 4. "Guide Roller Height" and 5. "Audio Control(A/C) Head Adjustment".

Connection Diagram



Waveform

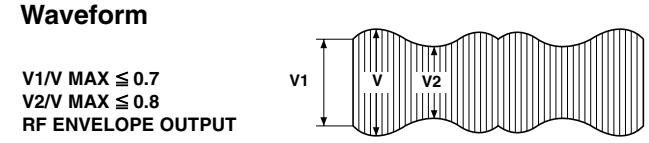


Fig. C-7

8. Check the Tape Travel after Reassembling Deck Assembly.

8-1.Checking Audio and RF Locking Time during playback and after CUE or REV (FF/REW)

Test Equipment/ Fixture	Specification	Connection Points	Test Conditions (Mechanism Condition)
• Oscilloscope • Alignment tapes(with 6H 3kHz Color Bar Signal) • Stop Watch	• RF Locking Time: Less than 5 sec. • Audio Locking Time:Less than 10sec	• CH-1: PB RF Envelope • CH-2: Audio Output • RF Envelope Output Point • Audio Output Jack	• Play an alignment tape (with 6H 3kHz Color Bar Signal)

Checking Procedure

Play an alignment tape then change the operating mode to CUE or REV and confirm if the unit meets the above listed specifications.

NOTES:

1) CUE is fast forward mode (FF)
2) REV is the rewind mode (REW)
3) Referenced to the Play mode

8-2.Checking for tape curling or jamming

Test Equipment/ Fixture	Specification	Test Conditions (Mechanism Condition)
• T-160 Tape • T-120 Tape	• Be sure there is no tape jamming or curling at the begining, middle or end of the tape.	• Run the CUE, REV play mode at the beginning and the end of the tape.

Checking Procedure

1) Confirm that the tape runs smoothly around the roller guides, drum and A/C head assemblies while abruptly changing operating modes from Play to CUE or REV. This is to be checked at the begining, middle and end sections of the cassette.
2) Confirm that the tape passes over the A/C head assembly as indicated by proper audio reproduction and proper tape counter performance.

1 Check before starting repairs

The following faults can be remedied by cleaning and oiling. Check the needed lubrication and the conditions of cleanliness in the unit.
Check with the customer to find out how often the unit is used, and then determine that the unit is ready for inspection and maintenance. Check the following parts.

Phenomenon	Inspection	Replacement	
Color beats	Dirt on full-erase head	o	F/E Head
Poor S/N, no color	Dirt on video head	o	Video Head
Vertical or Horizontal jitter	Dirt on video head Dirt on tape transport system	o	
Low volume, Sound distorted	Dirt on Audio/control head	o	A/C Head
Tape does not run. Tape is slack	Dirt on pinch roller	o	Pinch Roller Belt Capston
In Review and Unloading (off mode), the Tape is rolled up loosely.	Clutch Assembly D33K Torque reduced	o	Clutch Assembly D33K
	Cleaning Drum and transport system	Fig. C-9-3	

NOTE

If locations marked with **o** do not operate normally after cleaning, check for wear and replace.
See the EXPLODED VIEWS at the end of this manual as well as the above illustrations See the Greasing (Page 4-22) for the sections to be lubricated and greased.

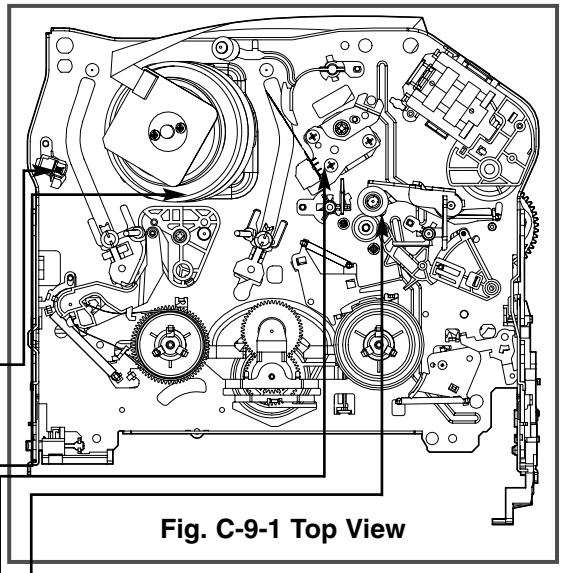


Fig. C-9-1 Top View

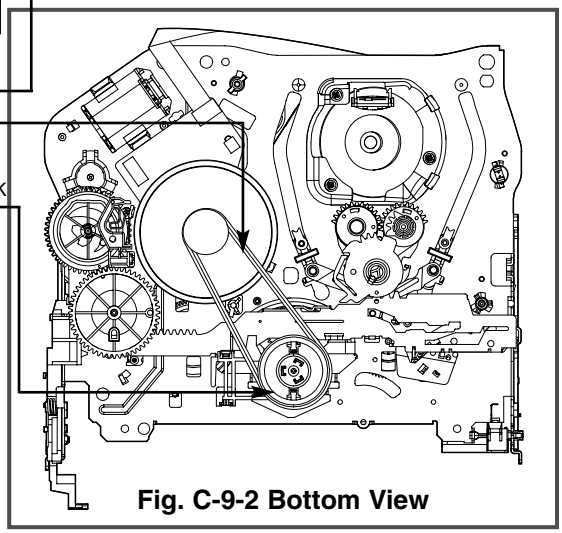


Fig. C-9-2 Bottom View

*** No. (1)~(13) Indicates the Tape Path to be traveled from Supply Reel to Take-up Reel.**

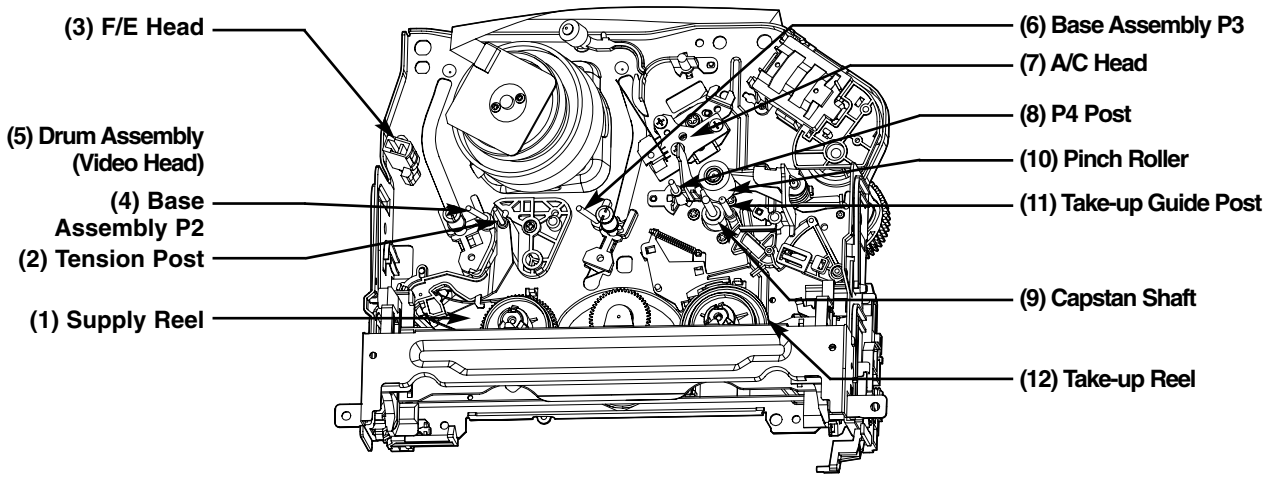


Fig. C-9-3 Tape Transport System

2. Required Maintenance

The recording density of a VCR(VCP) is much higher than that of an audio tape recorder. VCR(VCP) components must be very precise, at tolerances of 1/1000mm, to ensure compatiblity with other VCRs. If any of these components are worn or dirty, the symptoms will be the same as if the part is defective. To ensure a good picture, periodic inspection and maintenance, including replacement of worn out parts and lubrication, is necessary.

3. Scheduled Maintenance

Schedules for maintenance and inspection are not fixed because they vary greatly according to the way in which the customer uses the VCR(VCP), and the environment in which the VCR(VCP) is used.
But, in general home use, a good picture will be maintained if inspection and maintenance is made every 1,000 hours. The table below shows the relation between time used and inspection period.

Table 1

When inspection is necessary / Average hours used per day	About 1 year	About 18 months	About 3 years
One hour	■	■	■
Two hours	■	■	
Three hours	■		

4. Supplies Required for Inspection and Maintence

(1) Grease : Kanto G-311G (Blue) or equivalent
(2) Isopropyl Alcohol or equivalent
(3) Cleaning Patches
(4) Grease : Kanto G-381(Yellow)

5) Maintenance Procedure

5-1) Cleaning

(1) Cleaning video head
First use a cleaning tape. If the dirt on the head is too stubborn to remove by tape, use the cleaning patch. Coat the cleaning patch with Isopropyl Alcohol. Touch the cleaning patch to the head tip and gently turn the head(rotating cylinder) right and left.
(Do not move the cleaning patch vertically. Make sure that only the buckskin on the cleaning patch comes into contact with the head. Otherwise, the head may be damaged.)
Thoroughly dry the head. Then run the test tape. If Isopropyl Alcohol remains on the video head, the tape may be damaged when it comes into contact with the head surface.
(2) Clean the tape transport system and drive system, etc, by wiping with a cleaning patch wetted with Isporopyl Alcohol.

NOTES:

① It is the tape transport system which comes into contact with the running tape. The drive system consists of those parts which moves the tape.
② Make sure that during cleaning you do not touch the tape transport system with the tip of a screw driver and no that force is that would cause deforming or damage applied to the system.

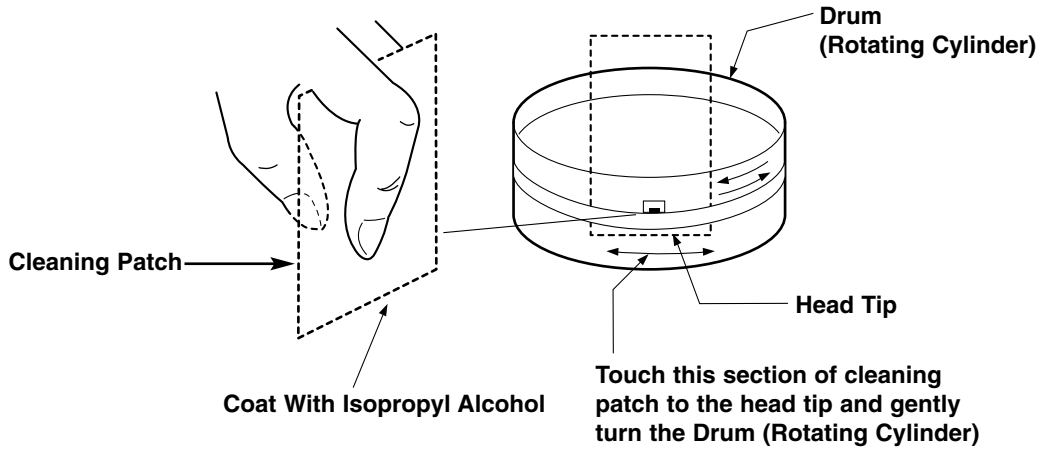

Drum
(Rotating Cylinder)
Cleaning Patch
Head Tip
Coat With Isopropyl Alcohol
Touch this section of cleaning patch to the head tip and gently turn the Drum (Rotating Cylinder)

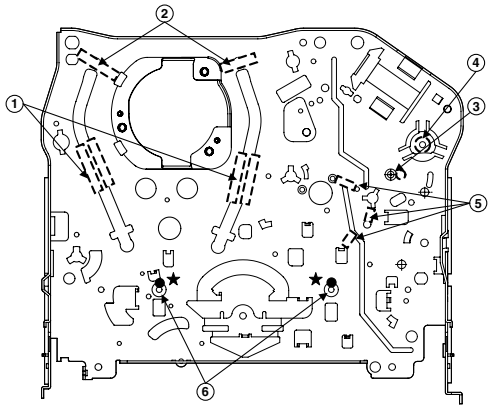
Fig. C-9-4

5-2) Greasing

(1) Greasing guidelines
Apply grease, with a cleaning patch. Do not use excess grease. It may come into contact with the tape transport or drive system. Wipe any excess and clean with clean ing patch wetted in Isopropyl Alcohol.

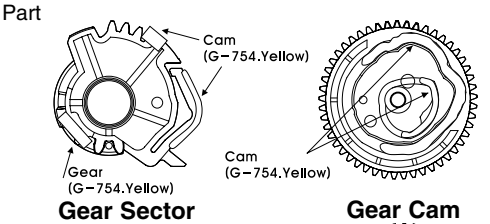
NOTE:Greasing Points

1) Loading Path Inside & Top side	6) Shaft
2) Base Tension Boss inside Hole	7) Arm Assembly F/L of Buming Inside Hole
3) Arm Assembly F/L "U" Groove	8) Reel S, T Shaft (G381:Yellow)
4) Arm Take-up Rubbing Section	9) Brake T Groove
5) L/D Motor Gear Wheel Part	

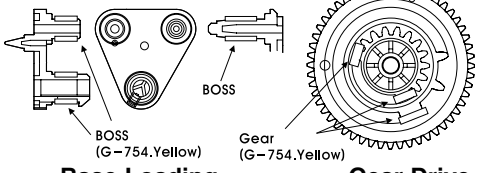


Chassis (Top)

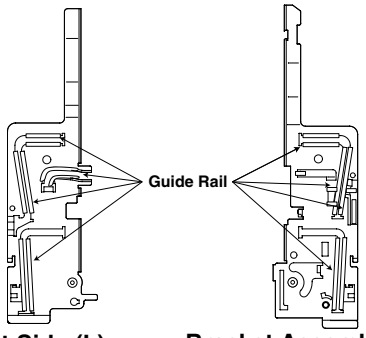
Gear Part



Gear Sector **Gear Cam**



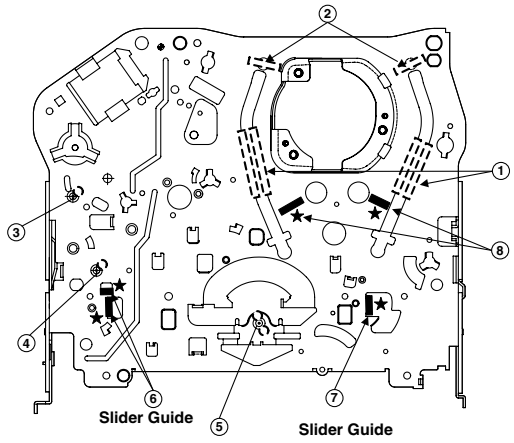
Base Loading **Gear Drive**



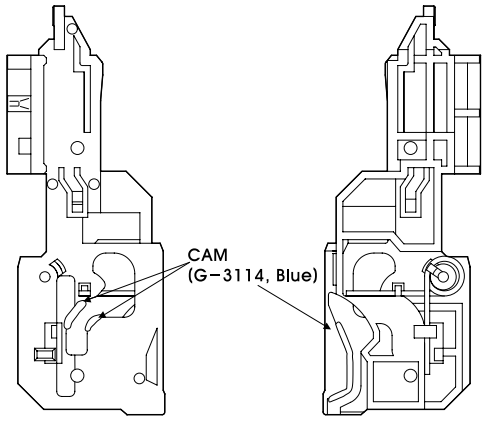
Bracket Side (L) **Bracket Assembly Door**

(2) Periodic greasing
Grease specified locations every 5,000 hours.

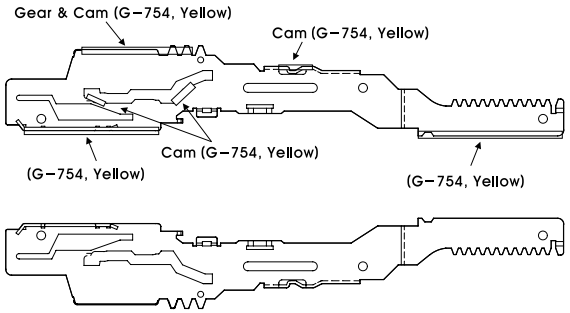
1) Loading Path Inside & Top side	5) Lever Tension Groove
2) Shaft	6) Clutch Assembly D33 Shaft
3) Gear Rack F/L Moving Section	7) Brake "S" Rubbing Section
4) Shaft	



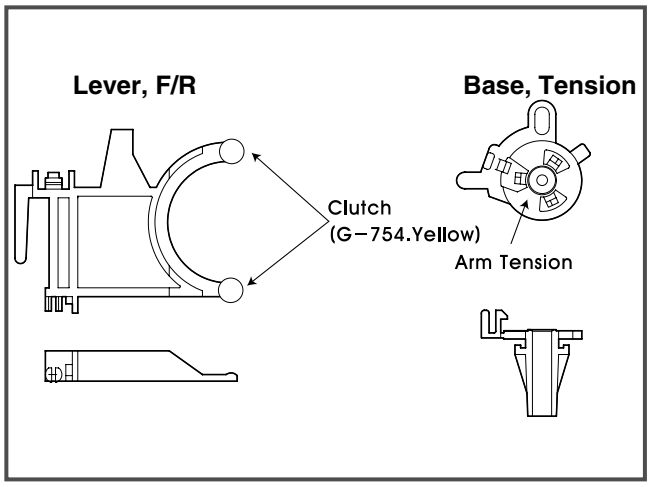
Chassis (Bottom)



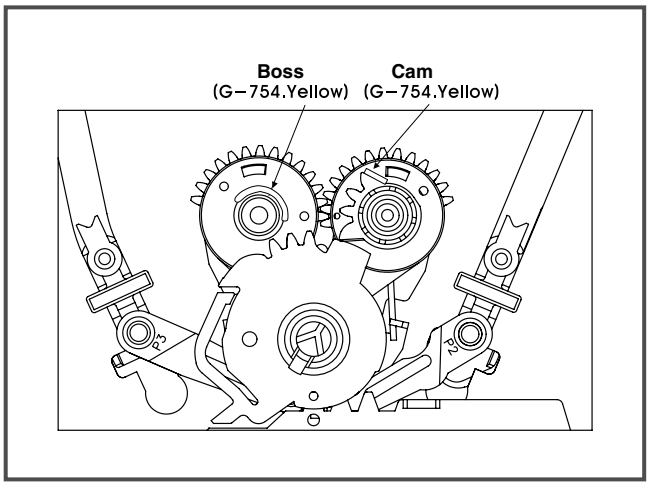
Guide Rack F/L **Gear Rack F/L**



GEAR , F/R



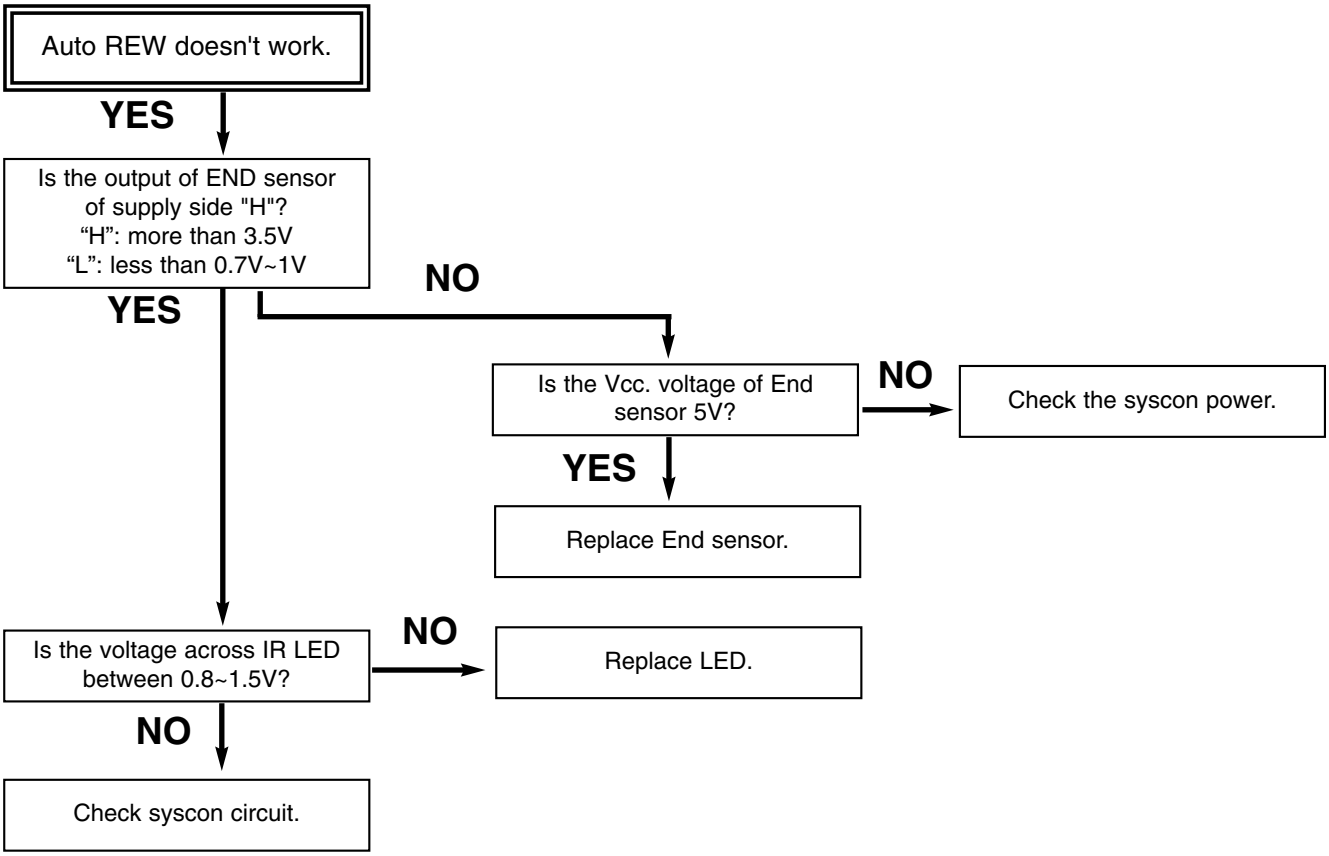
GEAR AY, P2 & P3



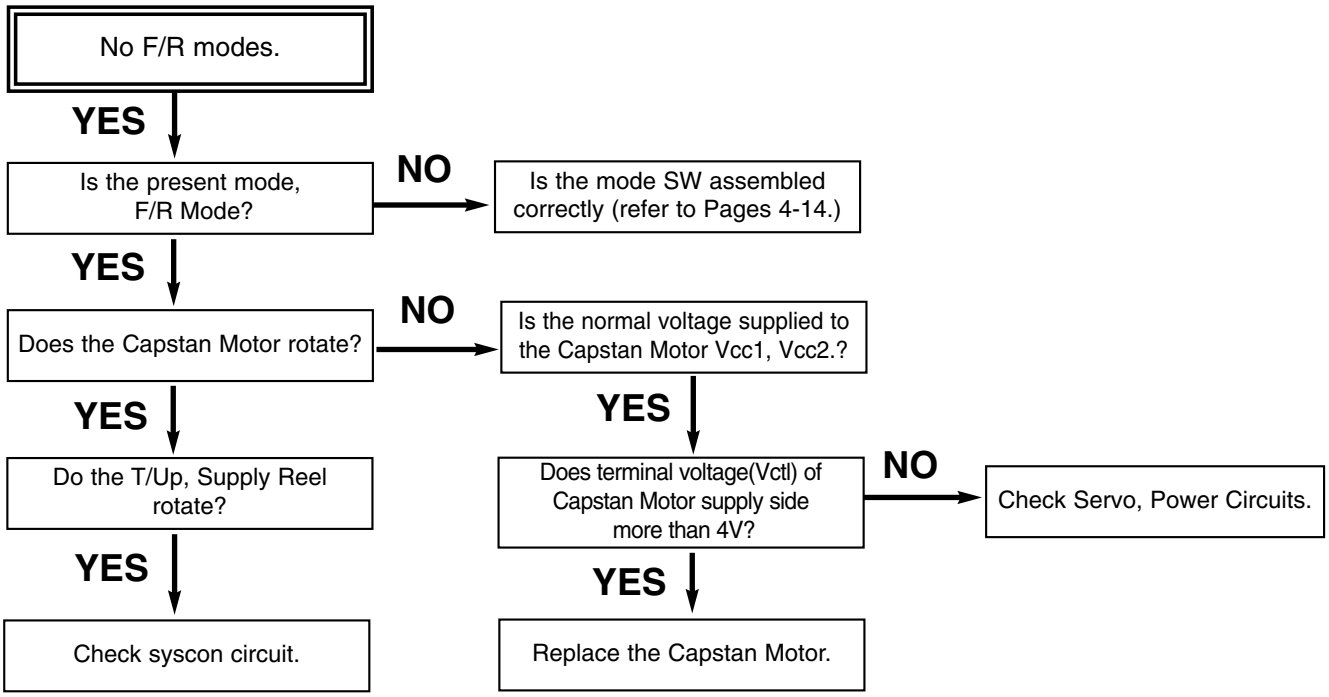
MECHANISM TROUBLESHOOTING GUIDE

1.Deck Mechanism

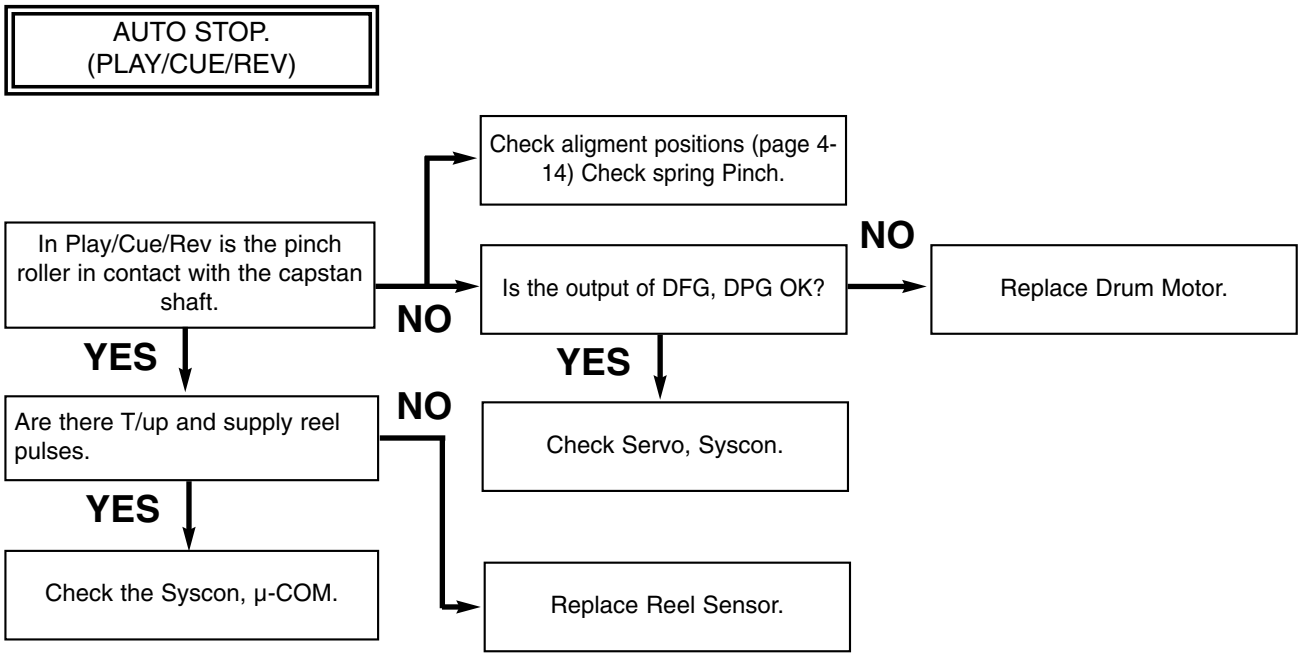
A.



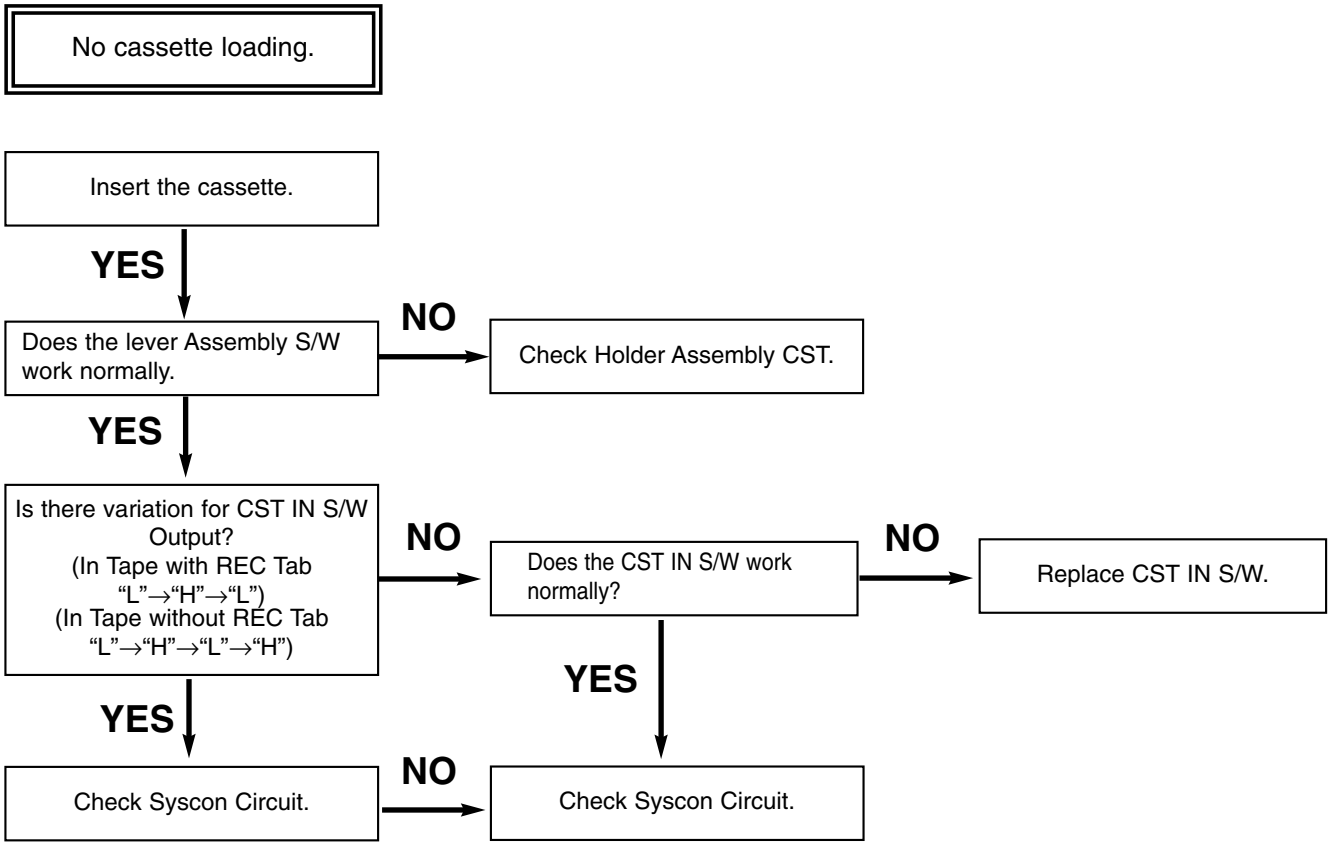
B.



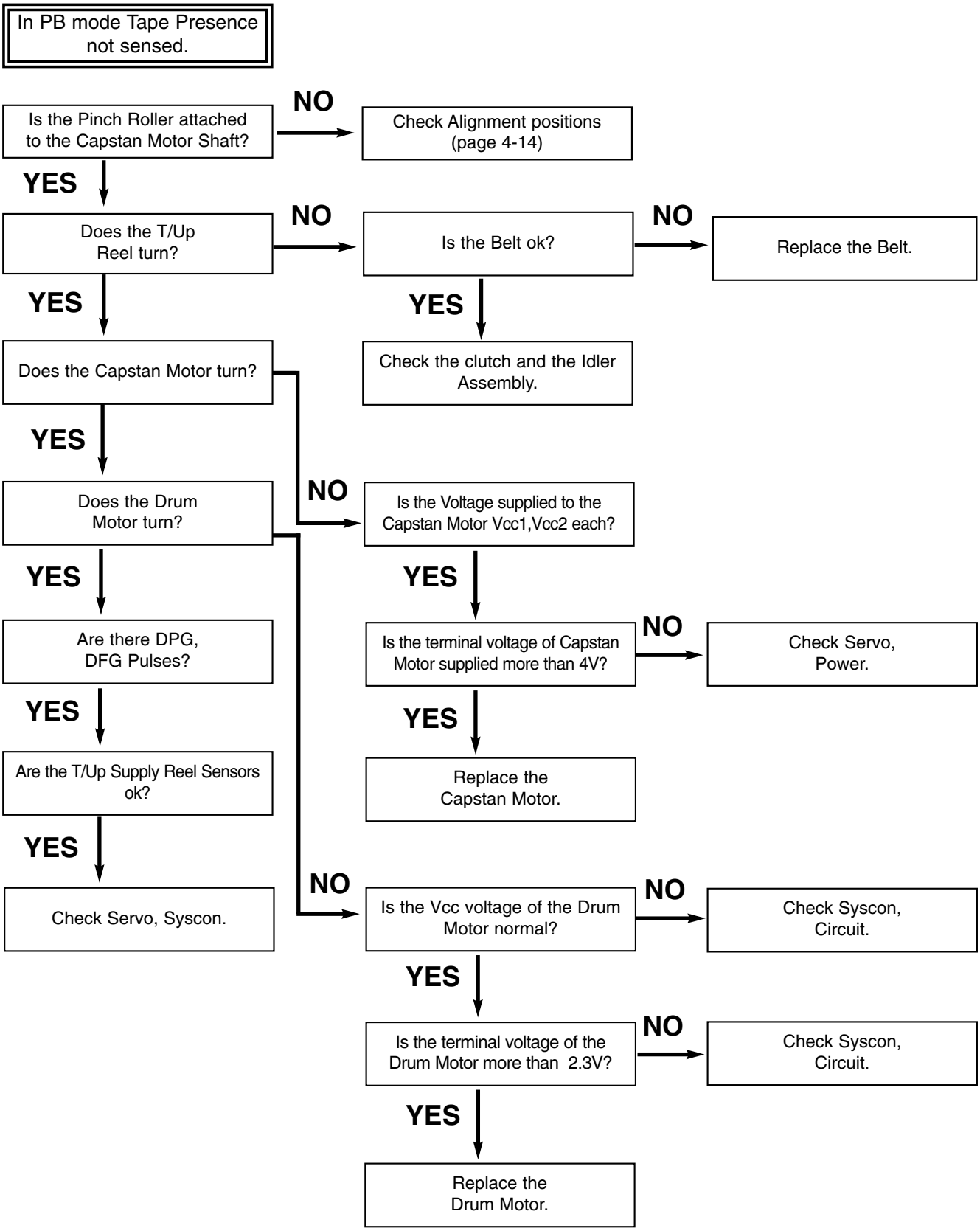
C.


AUTO STOP.
(PLAY/CUE/REV)
In Play/Cue/Rev is the pinch roller in contact with the capstan shaft.
Check aligment positions (page 4-14) Check spring Pinch.
NO
Is the output of DFG, DPG OK?
NO
Replace Drum Motor.
YES
YES
Are there T/up and supply reel pulses.
NO
Check Servo, Syscon.
YES
Check the Syscon, µ-COM.
Replace Reel Sensor.

D.

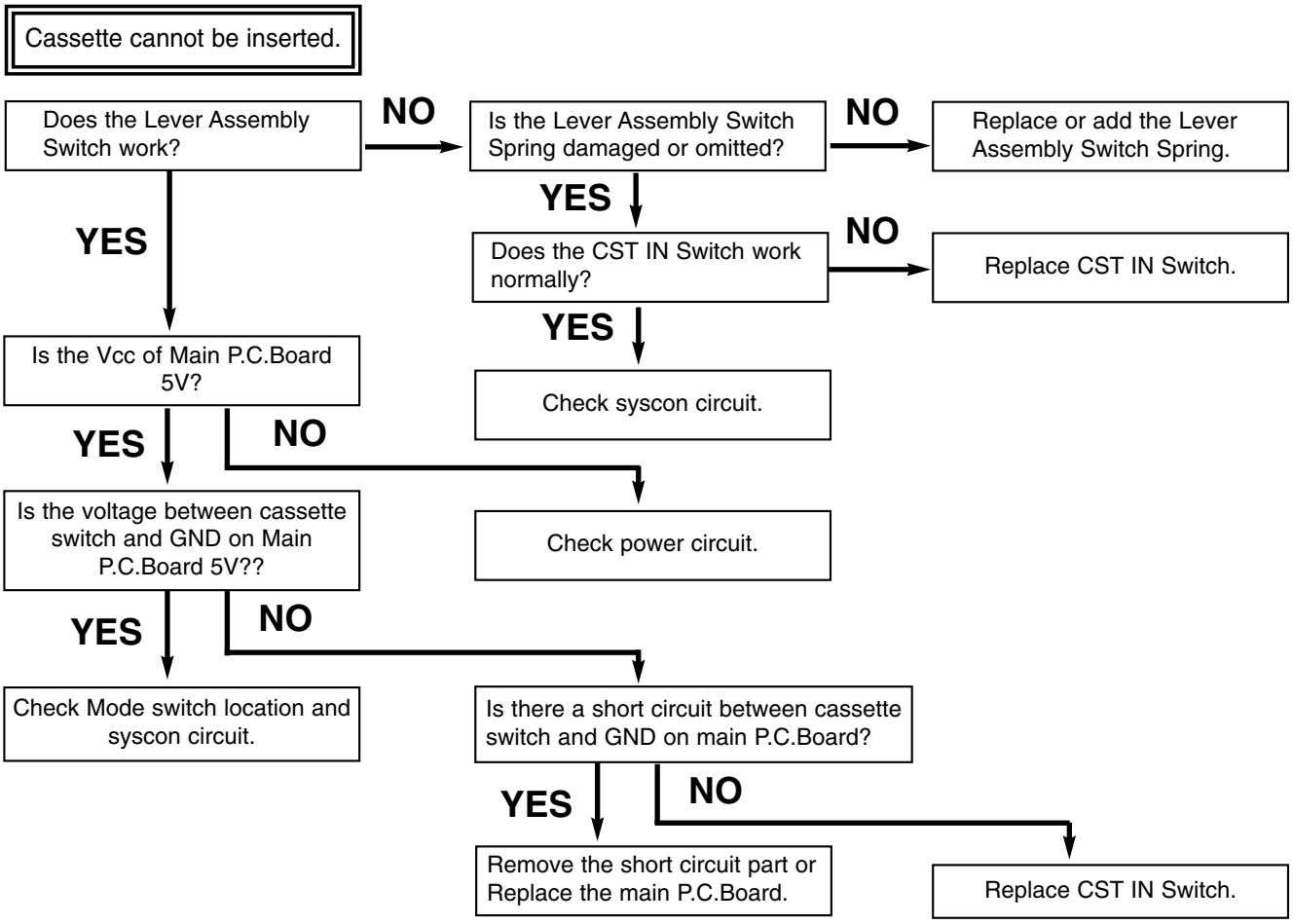

No cassette loading.
Insert the cassette.
YES
Does the lever Assembly S/W work normally.
NO
Check Holder Assembly CST.
YES
Is there variation for CST IN S/W Output?
(In Tape with REC Tab
"L"→"H"→"L")
(In Tape without REC Tab
"L"→"H"→"L"→"H")
NO
Does the CST IN S/W work normally?
NO
Replace CST IN S/W.
YES
YES
Check Syscon Circuit.
NO
Check Syscon Circuit.

E.

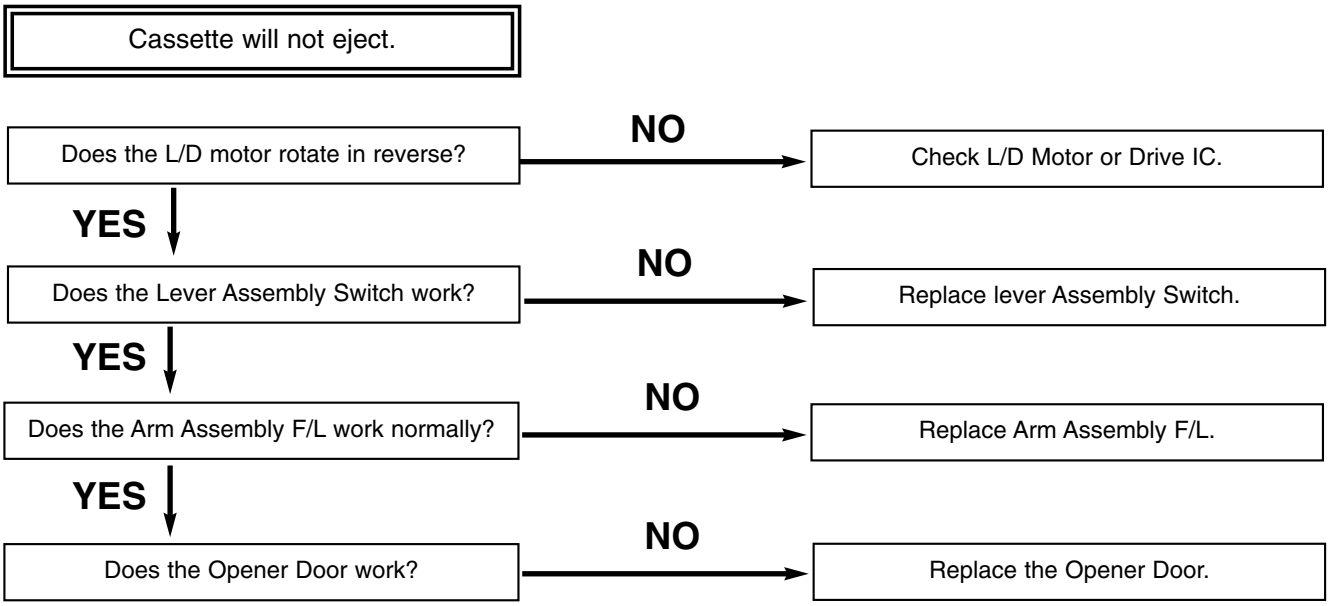

In PB mode Tape Presence not sensed.
Is the Pinch Roller attached to the Capstan Motor Shaft?
NO
Check Alignment positions (page 4-14)
YES
Does the T/Up Reel turn?
NO
Is the Belt ok?
NO
Replace the Belt.
YES
YES
Does the Capstan Motor turn?
Check the clutch and the Idler Assembly.
YES
Does the Drum Motor turn?
NO
Is the Voltage supplied to the Capstan Motor Vcc1,Vcc2 each?
YES
YES
Are there DPG, DFG Pulses?
Is the terminal voltage of Capstan Motor supplied more than 4V?
NO
Check Servo, Power.
YES
YES
Are the T/Up Supply Reel Sensors ok?
Replace the Capstan Motor.
YES
NO
Check Servo, Syscon.
Is the Vcc voltage of the Drum Motor normal?
NO
Check Syscon, Circuit.
YES
Is the terminal voltage of the Drum Motor more than 2.3V?
NO
Check Syscon, Circuit.
YES
Replace the Drum Motor.

2. Front Loading Mechanism

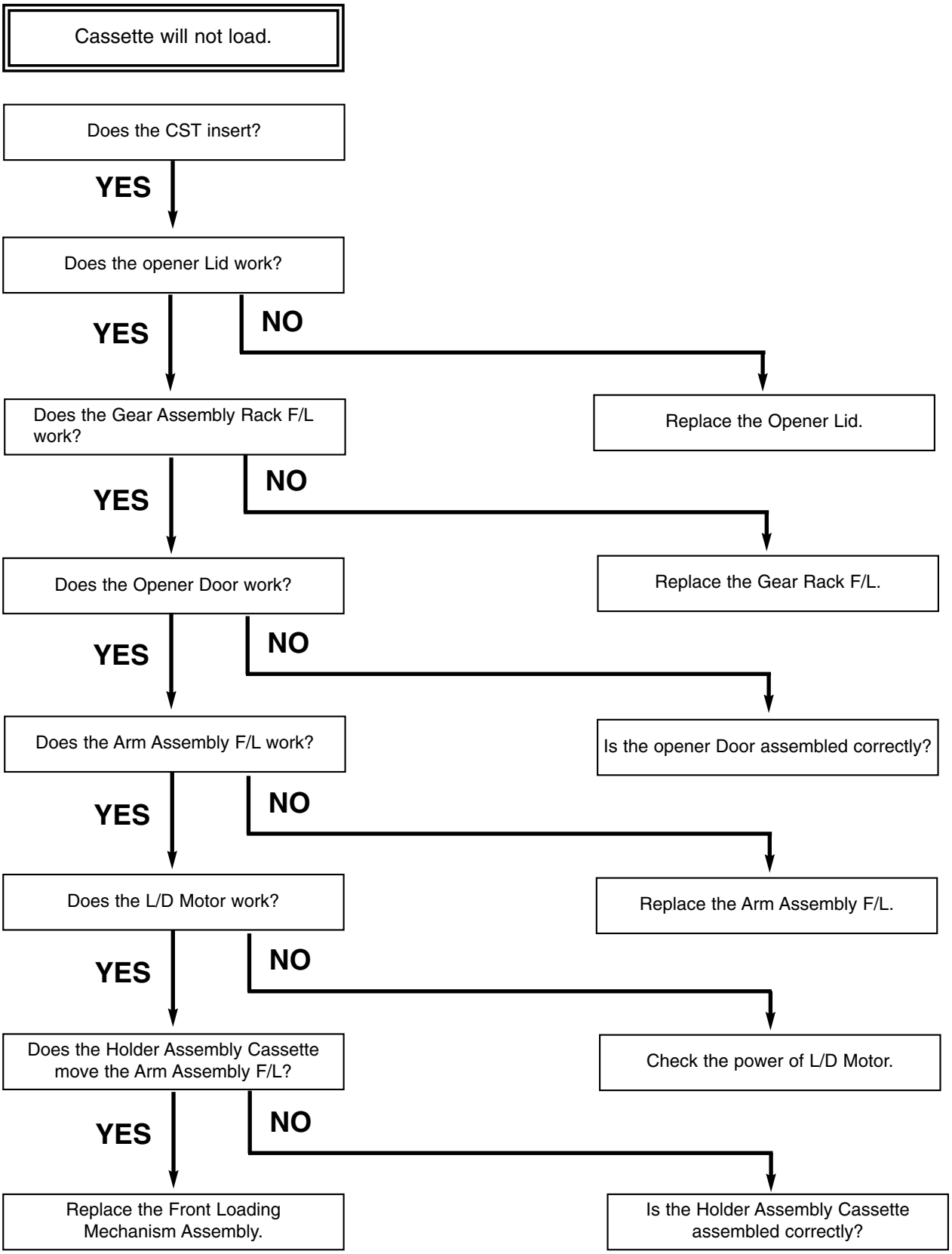
A.


Cassette cannot be inserted.
Does the Lever Assembly Switch work?
NO
Is the Lever Assembly Switch Spring damaged or omitted?
NO
Replace or add the Lever Assembly Switch Spring.
YES
YES
Does the CST IN Switch work normally?
NO
Replace CST IN Switch.
YES
Is the Vcc of Main P.C.Board 5V?
Check syscon circuit.
YES
NO
Is the voltage between cassette switch and GND on Main P.C.Board 5V??
Check power circuit.
YES
NO
Check Mode switch location and syscon circuit.
Is there a short circuit between cassette switch and GND on main P.C.Board?
YES
NO
Remove the short circuit part or Replace the main P.C.Board.
Replace CST IN Switch.

B.

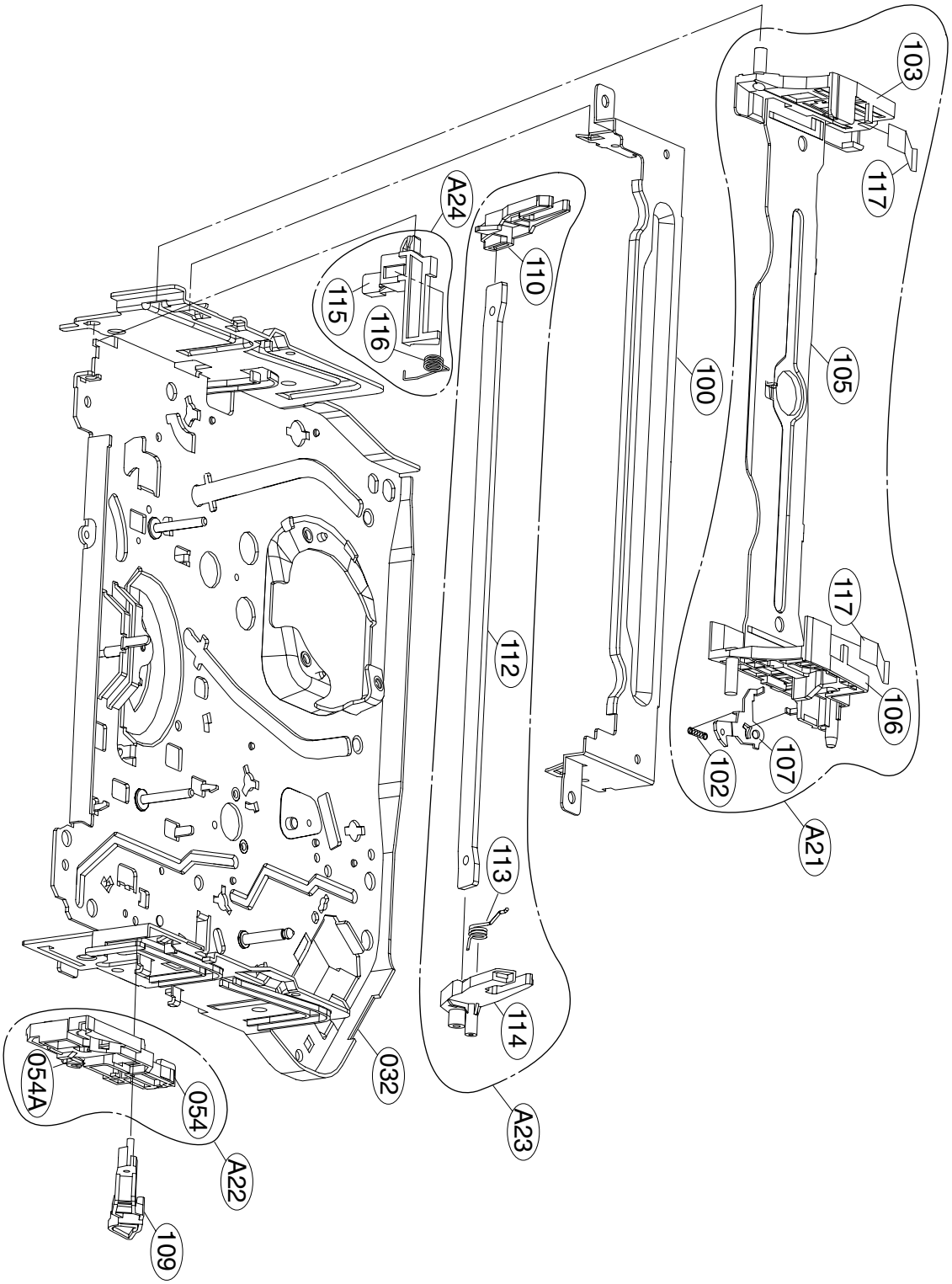


C.


Cassette will not load.
Does the CST insert?
YES
Does the opener Lid work?
YES
NO
Replace the Opener Lid.
Does the Gear Assembly Rack F/L work?
YES
NO
Replace the Gear Rack F/L.
Does the Opener Door work?
YES
NO
Is the opener Door assembled correctly?
Does the Arm Assembly F/L work?
YES
NO
Replace the Arm Assembly F/L.
Does the L/D Motor work?
YES
NO
Check the power of L/D Motor.
Does the Holder Assembly Cassette move the Arm Assembly F/L?
YES
NO
Is the Holder Assembly Cassette assembled correctly?
Replace the Front Loading Mechanism Assembly.

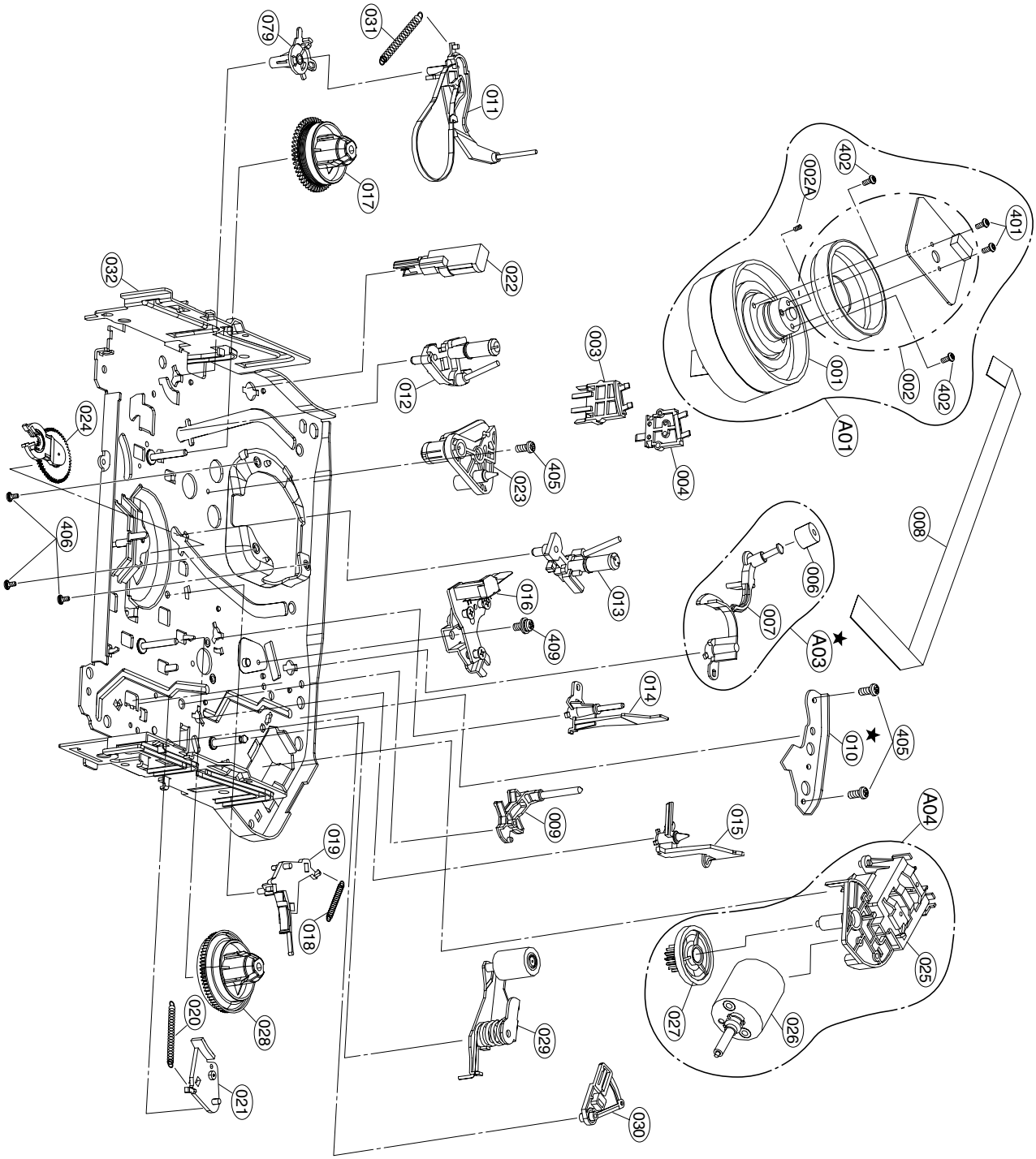
EXPLODED VIEWS

1. Front Loading Mechanism Section

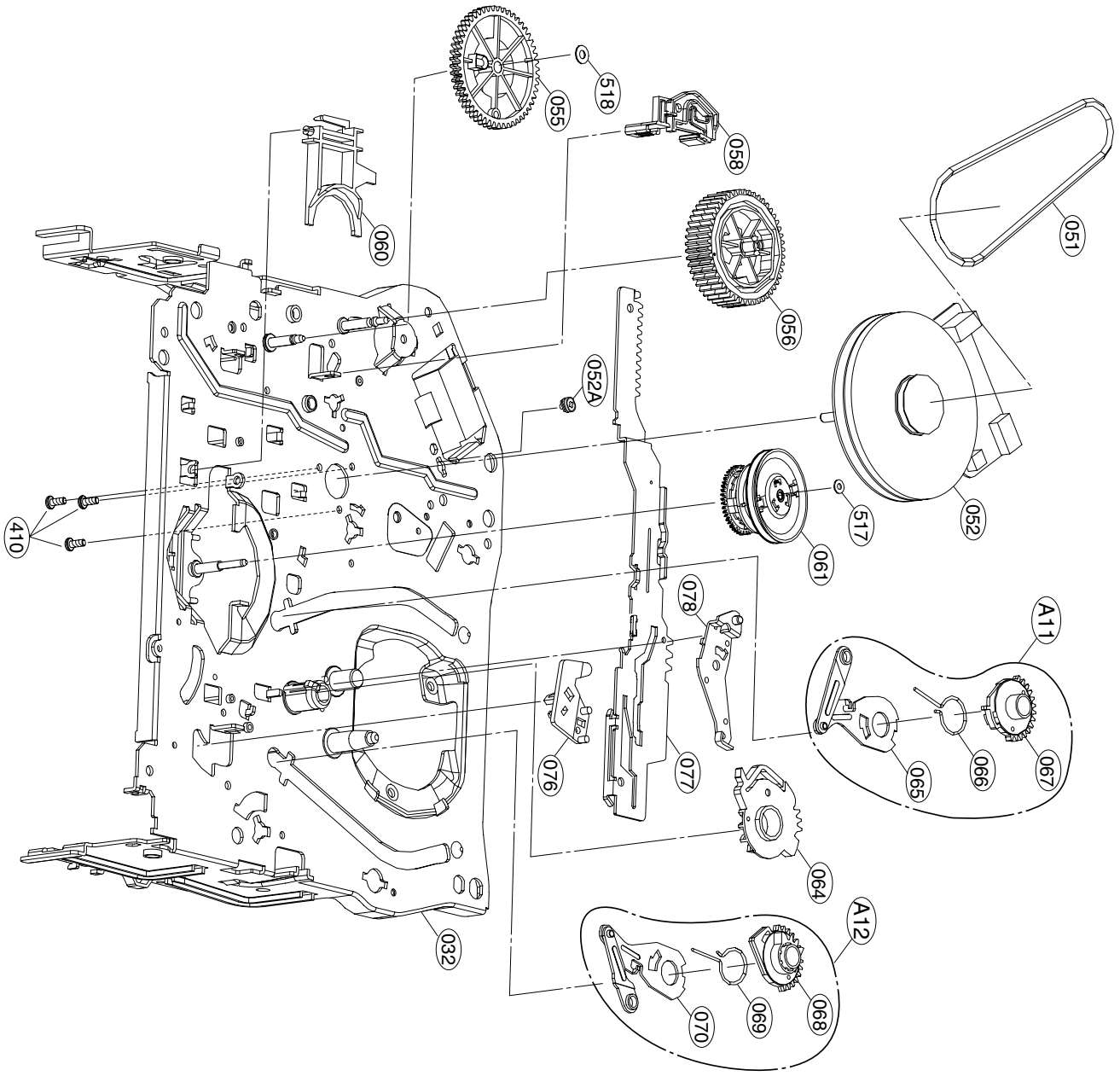


2. Moving Mechanism Section(1)

★ OPTIONAL PART



3. Moving Mechanism Section(2)



MEMO

NOTES) ⚠ Warning
Parts that are shaded are critical
With respect to risk of fire or
electricial shock.

SECTION 5 REPLACEMENT PARTS LIST

MODELS : A:(VHR-M292E),B:(H792E),C:(H802E),D:(M262EV),E:(M292EV),F:(H772EV)

Note: The parts list of other models is indicated after 5-13 page.

RUN DATE : 02.06.07

. Mechanical Section

NSP: Not available as service parts.

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
			ASSEMBLY SECTION									
		A00	LG6721RF0710B	O			O	O		DECK ASSEMBLY,VIDEO	D35(N) DI (2HD, NP, B/C, VCR)	NSP
		A00	LG6721RF0750B						O	DECK ASSEMBLY,VIDEO	D35(N) DI (4HF, PAL, B/C, VCR)	NSP
		A00	LG6721RF0751B		O	O				DECK ASSEMBLY,VIDEO	D35(M) DI (4HF, PAL, B/C, VCR)	NSP
		A01	LG6723R-0401B	O			O	O		DRUM(CIRC) ASSEMBLY	D35-2CH SP/EP (8M2)	
		A01	LG6723R-0403C		O	O			O	DRUM(CIRC) ASSEMBLY	D35-6CH PAL (8P6C)	
		A03	LG4261R-0025A	O	O	O	O	O	O	ARM ASSY	CLEANER	
		A04	LG4811RF0038A	O	O	O	O	O	O	BRACKET ASSEMBLY	L/D(S)	
		A11	LG4471R-0005A	O	O	O	O	O	O	GEAR ASSY	P3	
		A12	LG4471R-0004A	O	O	O	O	O	O	GEAR ASSY	P2	
		A21	LG4931R-0047A	O	O	O	O	O	O	HOLDER ASSY	CST	
		A22	LG4471R-0006A	O	O	O	O	O	O	GEAR ASSY	RACK F/L	
		A23	LG4261R-0023A	O	O	O	O	O	O	ARM ASSY	F/L	
		A24	LG4510R-0046A	O	O	O	O	O	O	LEVER	ASSY SWITCH	
			PARTS SECTION									
		001	LG6723R-0304B	O			O	O		DRUM(CIRC) ASSEMBLY	SUB D35-2CH (8M2)	NSP
		001	LG6723R-0306C		O	O			O	DRUM(CIRC) ASSEMBLY	SUB D35-6CH (8P6C)	NSP
		002	LG4680R-B005A	O	O	O	O	O	O	MOTOR(MECH)	DRUM I2OAL05 SEJIN-SANKYO ICLE	
		002A	LG5202R00002C	O	O	O	O	O	O	BRUSH,CARBON	ASSY D33 (TIP+2 SPRING) 1.4,	
		003	LG4930R-0284A	O	O	O	O	O	O	HOLDER,SHELF	FPC(6CH)	
		004	LG5006R-0034A	O	O	O	O	O	O	CAP	FPC	
		006	LG4580R-0004A	O	O	O	O	O	O	ROLLER	CLEANER	
		007	LG4260R-0039A	O	O	O	O	O	O	ARM	CLEANER	
		008	LG6850R-HG18Z	O	O	O	O	O	O	CABLE,FLAT	P=1.25 FFC UL2896(0.05X0.8) 7	
		009	LG4260R-0038A	O	O	O	O	O	O	ARM	T/UP(D35)	
		010	LG4810R-0125A	O	O	O	O	O	O	BRACKET	CHASSIS	
		011	LG4261R-0022A	O	O	O	O	O	O	ARM ASSY	TENSION(D35)	
		012	LG3041R-0037A	O	O	O	O	O	O	BASE ASSY	P2	
		013	LG3041R-0038A	O	O	O	O	O	O	BASE ASSY	P3	
		014	LG3041R-0039A	O	O	O	O	O	O	BASE ASSY	P4	
		015	LG5870R-0005A	O	O	O	O	O	O	OPENER	LID(D35)	
		016	LG3041R-0036A	O	O	O	O	O	O	BASE ASSEMBLY	A/C HEAD (ALPS)	
		017	LG4408R-0003A	O	O	O	O	O	O	REEL	S	
		018	LG4970R-0140A	O	O	O	O	O	O	SPRING	COIL RS D35	
		019	LG4421R-0008A	O	O	O	O	O	O	BRAKE ASSEMBLY	RS	
		020	LG4970R-0128A	O	O	O	O	O	O	SPRING	COIL D35 (TB)	
		021	LG4421R-0006A	O	O	O	O	O	O	BRAKE ASSY	T	
		022	LG6520D00002A	O	O	O	O	O	O	HEAD(CIRC)	D35 FE ST FE HEAD	
		023	LG3040R-0057A	O	O	O	O	O	O	BASE	LOADING	
		024	LG4261R-0024A		O	O				ARM ASSEMBLY	IDLER (H)	
		024	LG4261R-0029A	O			O	O	O	ARM ASSEMBLY	IDLER (N)	
		025	LG4810R-0118A	O	O	O	O	O	O	BRACKET	L/D(S)	NSP
		026	LG4680R-D002A	O	O	O	O	O	O	MOTOR(MECH)	LOADING MDB2B66 SANKYO D35 ASP	
		027	LG4470R-0093A	O	O	O	O	O	O	GEAR	WHEEL	NSP
		028	LG4408R-0004A	O	O	O	O	O	O	REEL	T	
		029	LG4261R-0019A	O	O	O	O	O	O	ARM ASSY	PINCH	
		030	LG4510R-0043A	O	O	O	O	O	O	LEVER	T/UP	
		031	LG4970R-0123A	O	O	O	O	O	O	SPRING	COIL TENSION(D35)	
		032	LG3141R-0040A	O	O	O	O	O	O	CHASSIS ASSY	D35	NSP
		051	LG4400R-0005A	O	O	O	O	O	O	BELT	CAPSTAN	
		052	LG4680R-A007A	O	O	O	O	O	O	MOTOR(MECH)	CAPSTAN F2QVB06 SANKYO D35 ASR	
		052A	LG4980R-0023A	O	O	O	O	O	O	SUPPORTER	CAPSTAN(D35)	
		054	LG4470R-0100A	O	O	O	O	O	O	GEAR	RACK F/L	
		054A	LG4970R-0124B	O	O	O	O	O	O	SPRING	COIL D35 (RACK F/L)	
		055	LG4470R-0097A	O	O	O	O	O	O	GEAR	DRIVE(D35)	
		056	LG4470R-0096A	O	O	O	O	O	O	GEAR	CAM(D35)	
		058	LG4421R-0007A		O	O			O	BRAKE ASSY	CAPSTAN	
		060	LG4510R-0040A	O	O	O	O	O	O	LEVER	F/R(D35)	
		061	LG4265R-0005A		O	O				CLUTCH ASSEMBLY	D35 (M)	
		061	LG4265R-0006A	O			O	O	O	CLUTCH ASSEMBLY	D35 (N)	
		064	LG4470R-0098A	O	O	O	O	O	O	GEAR	SECTOR(D35)	
		065	LG4261R-0021A	O	O	O	O	O	O	ARM ASSY	P3	NSP
		066	LG4970R-0122A	O	O	O	O	O	O	SPRING	COIL D35	
		067	LG4470R-0095A	O	O	O	O	O	O	GEAR	P3	NSP
		068	LG4470R-0094A	O	O	O	O	O	O	GEAR	P2	NSP
		069	LG4970R-0122A	O	O	O	O	O	O	SPRING	COIL D35	NSP
		070	LG4261R-0020A	O	O	O	O	O	O	ARM ASSY	P2	NSP
		076	LG4510R-0047A	O	O	O	O	O	O	LEVER	SPRING	
		077	LG3300R-M116A	O	O	O	O	O	O	PLATE	SLIDER	
		078	LG4510R-0041A	O	O	O	O	O	O	LEVER	TENSION	
		079	LG3040R-0056A	O	O	O	O	O	O	BASE	TENSION(D35)	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		100	LG3301R-M022A	O	O	O	O	O	O	PLATE ASSEMBLY	TOP	
		102	LG4970R-0130A	O	O	O	O	O	O	SPRING	COIL D35 (STOPPER)	
		103	LG4930R-0276A	O	O	O	O	O	O	HOLDER,SHELF	SIDE(L)	
		105	LG4930R-0274A	O	O	O	O	O	O	HOLDER,SHELF	CST	NSP
		106	LG4930R-0275A	O	O	O	O	O	O	HOLDER,SHELF	SIDE(R)	NSP
		107	LG4510R-0044A	O	O	O	O	O	O	LEVER	STOPPER	NSP
		109	LG5870R-0004A	O	O	O	O	O	O	OPENER	DOOR	
		110	LG4260R-0035A	O	O	O	O	O	O	ARM	F/L(L)	NSP
		112	LG3070R-0002A	O	O	O	O	O	O	BODY	F/L	
		113	LG4970R-0127A	O	O	O	O	O	O	SPRING	COIL D35 (F/L(R))	NSP
		114	LG4260R-0036A	O	O	O	O	O	O	ARM	F/L(R)	NSP
		115	LG4510R-0042A	O	O	O	O	O	O	LEVER	SWITCH	
		116	LG4970R-0138A	O	O	O	O	O	O	SPRING	COIL D35 SWITCH	NSP
		117	LG3300R-M137A	O	O	O	O	O	O	PLATE	SPRING CST	
			SCREW									
		401	LG1MEC0261518	O	O	O	O	O	O	SCREW MACHINE,PAN HEAD SPR W	#NAME?	
		402	LG1MPC0261418	O	O	O	O	O	O	SCREW MACHINE,PAN HEAD	D 2.6 L 4.0 MSWR3/FZY	
		405	LG1SZZR-0031B	O	O	O	O	O	O	SCREW,DRAWING	+ 1 D2.6 L5.8 SWRCH16A/FZY TAP	
		406	LG1MEC0302018	O	O	O	O	O	O	PAN HEAD MACHINE SCREW S/W +	D 3.0 L 6.0 MSWR3/FZY	
		409	LG1SZZR-0032B	O	O	O	O	O	O	SCREW,DRAWING	+ 1 D2.6 L5.0 SWRCH18A/FZY TAP	
		410	LG1APF0262218	O	O	O	O	O	O	SCREW TAP TITE(B),PAN HEAD	#NAME?	
			. Cabinet & Main Frame Section									
			ASSEMBLY SECTION									
		A42	LG6871R-5500B	O	O	O	O	O	O	PWB(PCB) ASSEMBLY,TOTAL	ECY SERIES LEFT KEY(4TOOL)-3PI	
		A43	LG3721R-F259B	O						PANEL ASSEMBLY,FRONT[NORMAL PA	ECY201I(VHR-M292E) NA4USS	
		A43	LG3721R-F259C					O		PANEL ASSEMBLY,FRONT[NORMAL PA	ECY208P(VHR-M292EV) NA3GSS	
		A43	LG3721R-F259D				O			PANEL ASSEMBLY,FRONT[NORMAL PA	ECY200P(VHR-M262EV) NA3GSS	
		A43	LG3721R-F259F			O				PANEL ASSEMBLY,FRONT[NORMAL PA	ECY909NI(VHR-H802) NA4USS	
		A43	LG3721R-F259H		O					PANEL ASSEMBLY,FRONT[NORMAL PA	ECY901NI(VHR-H792E) NA4USS	
		A43	LG3721R-F259J						O	PANEL ASSEMBLY,FRONT[NORMAL PA	ECY909NP(VHR-H772EV) NA3GSS	
		A46	LG3501R-5737A				O			BOARD ASSEMBLY	SANYO DI EVENT(ECY200P)	
		A46	LG3501R-5737B	O						BOARD ASSEMBLY	ECY200P(SANYO)	
		A46	LG3501R-5737D					O		BOARD ASSEMBLY	SANYO DI EVENT(ECY208P)	
		A46	LG3501R-5737E		O					BOARD ASSEMBLY	SANYO DI EVENT(ECY901NI)	
		A46	LG3501R-5737G			O				BOARD ASSEMBLY	SANYO DI EVENT(ECY909NI)	
		A46	LG3501R-5737H						O	BOARD ASSEMBLY	SANYO DI EVENT(ECY909NP)	
		A49	LG6871R-5501B	O	O	O	O	O	O	PWB(PCB) ASSEMBLY,TOTAL	ECY SERIES RIGHT KEY(4TOOL)-3P	
			PARTS SECTION									
		250	LG3110R-0223G	O	O	O	O	O	O	CASE	TOP(0128 A288G SIDE SCREW 4EA	
		260	LG3210R-0023B	O	O	O	O	O	O	FRAME	MAIN (VII-PJT, 60HR)	NSP
		280	LG3720R-F198B		O		O			PANEL,VIDEO	FRONT (CLK,W/O J,B589G) ECY201	NSP
		280	LG3720R-F198B	O						PANEL,VIDEO	FRONT (CLK,W/O J,B589G) ECY201	NSP
		280	LG3720R-F198C					O	O	PANEL,VIDEO	FRONT (CLK,W/O J,B589G,SHOWVIE	NSP
		280	LG3720R-F198E			O				PANEL,VIDEO	FRONT (CLK,HIFI,B589G,VCR+) EC	NSP
		283	LG3580R-V019B			O				DOOR,CASE	CST (VHR-H802E,PDC,NICAM)ECY90	
		283	LG3580R-V019C		O					DOOR,CASE	CST (VHR-H792E NICAM)ECY901NI	
		283	LG3580R-V020B	O						DOOR,CASE	CST (VHR-M292E,M291IR)ECY201I	
		283	LG3580R-V020C					O		DOOR,CASE	CST (VHR-M292EV)ECY208P	
		283	LG3580R-V020D				O			DOOR,CASE	CST (VHR-M262EV)ECY200P	
		283	LG3580R-V020G						O	DOOR,CASE	CST (VHR-H772EV)ECY909NP	
		284	LG442-681A	O	O	O	O	O	O	SPRING	DOOR	
⚠		300	LG6410RBHV01A	O	O	O				POWER CORD	H03VVH2-F2 X 0.75MM FILTER VOL	
⚠		300	LG6410RCHV02A				O	O	O	POWER CORD	H03VVH2-F2 X 0.75MM FILTER VOL	
		320	LG3720R-D020A				O	O		PANEL	DISTRIBUTOR (PAL-1SCART)	
		320	LG3720R-D020B	O						PANEL	DISTRIBUTOR (PAL-SCART MONO)	
		320	LG3720R-D020C		O	O			O	PANEL	DISTRIBUTOR (PAL-2SCART HI-FI)	
		323	LG3111R-0089C	O	O	O	O	O	O	CASE ASSEMBLY	PRE-AMP (02-PAL)	
		330	LG3550R-0210A	O	O	O	O	O	O	COVER	BOTTOM(LARGE)	
			SCREW,WASHER									
		452	LG353-051A	O	O	O	O	O	O	SCREW	SPECIAL	
		457	LG353-051E	O	O	O	O	O	O	SCREW	SPECIAL (3X12)	
		462	LG353-136A	O	O	O	O	O	O	SCREW	SPECIAL(FBK) (353S353A)	
		517	LG1WZZR-0004D	O	O	O	O	O	O	WASHER	STOPPER	
		518	LG1WZZR-0004A	O	O	O	O	O	O	WASHER	STOPPER	
			. Packing Accessory Section									
		801	LG3835RP0076A				O			INSTRUCTION ASSEMBLY	ECY200P NA3GSS	
		801	LG3835RP0076B	O						INSTRUCTION ASSEMBLY	ECY201I NA4USS	
		801	LG3835RP0076D					O		INSTRUCTION ASSEMBLY	ECY208P NA3GSS	
		801	LG3835RP0076J						O	INSTRUCTION ASSEMBLY	ECY909NP NA3GSS	
		801	LG3835RP0076N			O				INSTRUCTION ASSEMBLY	ECY909NI NA4USS	
		801	LG3835RP0076P		O					INSTRUCTION ASSEMBLY	ECY901NI NA4USS	
		802	LG3890R-H266H	O						BOX	ECY201I NA4US SW3-A 0.858 3 FL	
		802	LG3890R-H266J		O					BOX	ECY901NY NA6IS SW3-A 0.858 3 F	
		802	LG3890R-H266K			O				BOX	ECY909NI NA6SS SW3-A 0.858 3 F	
		802	LG3890R-H266N				O			BOX	ECY200P NA8LS SW3-A 0.858 3 FL	
		802	LG3890R-H266P					O		BOX	ECY208P NABSS SW3-A 0.858 3 FL	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		802	LG3890R-H266Q						O	BOX	ECY909NP NA4HSS SW3-A 0.858 3	
		803	LG3920R-0067A	O	O	O	O	O	O	PACKING	AF999NS 0.02 65 EPS 12 1190 23	
		804	LG292-053A	O	O	O	O	O	O	BAG	SOFT(VCP)	NSP
		806	LG6850R-CAA26	O	O	O	O	O	O	CABLE,COAXIAL	1200M/M PAL-PAL DOUBLE SHIELD	
		808	LG534-002C	O	O	O	O	O	O	BATTERY,MANGANESE	AAM UM-3 SEOTONG 1-5 V - LOL 1	
		810	LG6851RP0003A	O	O	O	O	O	O	CABLE ASSY,RF	CABLE ASSY,RF/SCART/RCA USING	
		. Remote Control Section										
		900	LG6711R1P043A			O				REMOTE CONTROLLER ASSEMBLY	N7 ECY909I NA4USS SANYO W/VID	
		900	LG6711R1P043B					O	O	REMOTE CONTROLLER ASSEMBLY	N7 ECY208P NA3GSS SANYO W/SHOW	
		900	LG6711R1P043C	O	O		O			REMOTE CONTROLLER ASSEMBLY	N7 ECY200P NA3GSS SANYO W/O SH	

. Electrical Section

NSP: Not Service Part

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
			CAPACITOR									
		C105	LG0CQ1031Y519	O	O	O	O	O	O	CAPACITOR,POLYESTER	0.01UF D 630V K PE NI TP	
		C106	LG624-087B	O	O	O	O	O	O	CAPACITOR	HIGH-VOL 100P/1KV SMPS SAMHWA	
		C109	LG0CE1064K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	10M SRA 50V M FM5 TP(5)	
⚠		C112	LG0CG3320U630	O	O	O	O	O	O	CAPACITOR,SEMI CERAMIC	3300 PF 400V M E R(NK,AD,SD)	
⚠		C113	LG0CG1010U510	O	O	O	O	O	O	CAPACITOR,SEMI CERAMIC	100 PF 400V K B R (NK,AD,SD)	
		C114	LG0CQ4732K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.047UF S 50V J PE TP	
		C115	LG624-085D	O	O	O	O	O	O	CAPACITOR	CE 47UF/50V KME (SMPS)	
		C116	LG0CE108BF630	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	1000UF KME 16V M FM5 BULK	
		C117	LG0CE3376D638		O	O				CAPACITOR,ELECTROLYTIC	330UF SMS 10V M FM5 TP5	
		C117	LG624-082H	O			O	O	O	CAPACITOR	CE 1000UF/10V SHL(10*12.5)T/P	
		C120	LG0CE477BH630	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	470UF KME TYPE 25V M FM5 BULK	
		C121	LG0CE227CH618	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	220UF SHL,SD 25V 20% FL TP 5	
		C123	LG0CE337BJ610		O	O				CAPACITOR,AL.ELECTROLYTIC	330UF KME TYPE 35V M FL BULK	
		C127	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C135	LG0CN4710K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	470P 50V K B TA26	
		C153	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C190	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C301	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C302	LG0CE2264F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	22M SRA 16V M FM5 TP(5)	
		C303	LG0CN1220F668	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1200P 16V M X TA26	
		C304	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C305	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C306	LG0CN1220F668	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1200P 16V M X TA26	
		C307	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C308	LG0CQ1532K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.015UF S 50V J PE TP	
		C309	LG0CN1210K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	120P 50V K B TA26	
		C310	LG0CQ1032K409	O	O	O	O	O	O	CAPACITOR,POLYESTER(MYLAR)	0.01UF S 50V J PE TP	
		C311	LG0CE4765K618	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	47UF SR,SV 50V M FL TP 5	
		C312	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C313	LG0CQ2232L559	O	O	O	O	O	O	CAPACITOR,POLYESTER	0.022UF S 63V K PP NI TP5	
		C314	LG0CE2264F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	22M SRA 16V M FM5 TP(5)	
		C315	LG0CE2253K636	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	2.2UF SRE,SE 50V 20% FM5 BP(D)	
		C316	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C317	LG0CN8220F668	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	8200P 16V M X TA26	
		C318	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C319	LG0CQ1032K409	O	O	O	O	O	O	CAPACITOR,POLYESTER(MYLAR)	0.01UF S 50V J PE TP	
		C320	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C321	LG0CX6800K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	68P 50V J SL TA26	
		C322	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C323	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C324	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C325	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C326	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C327	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C328	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C329	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C330	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C331	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C333	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C334	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C335	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C336	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C337	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C338	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C339	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C340	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C341	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C342	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C343	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C344	LG0CN1010K518	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	100P 50V K B TA26	
		C345	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C346	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C347	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C348	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C349	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C353	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C355	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C356	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C357	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C358	LG0CX6800K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	68P 50V J SL TA26	
		C359	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C360	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C361	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C362	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C363	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		C364	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C365	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C366	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C367	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C368	LG0CQ8224K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.0082UF TE 50V 5% PE TP5	
		C369	LG0CN1010K518	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	100P 50V K B TA26	
		C370	LG0CN8200K419	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	82PF D 50V 5% B(Y5P) TA52	
		C371	LG0CN8200K419	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	82PF D 50V 5% B(Y5P) TA52	
		C372	LG0CN8200K419	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	82PF D 50V 5% B(Y5P) TA52	
		C373	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C375	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C500	LG0CE4775C638				O	O		CAPACITOR,FIXED ELECTROLYTIC	470UF SR,SV 6.3V 20% FM5 TP 5	
		C500	LG624-074A	O	O	O			O	CAPACITOR	SUPER CAP 0.047F/5.5V T/P S/S	
		C501	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C502	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C503	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C504	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C505	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C506	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C508	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C509	LG0CC2200K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	22P 50V J NP0 TS	
		C510	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C511	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C512	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C513	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C514	LG0CC1200K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	12P 50V J NP0 TS	
		C515	LG0CC1500K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	15P 50V J NP0 TS	
		C516	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C518	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C519	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C520	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C523	LG0CE2254K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	2.2UF SRA,SS 50V 20% FM5 TP 5	
		C524	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C525	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C526	LG0CE4764J638	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	47UF SRA,SS 35V M FM5 TP 5	
		C527	LG0CN2210K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	220P 50V K B TA26	
		C533	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C534	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C535	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C543	LG0CN2220F668	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	2200P 16V M X TA26	
		C544	LG0CQ4732K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.047UF S 50V J PE TP	
		C545	LG0CN3330K518	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.033UF 50V K B TA26	
		C546	LG0CE4764J638	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	47UF SRA,SS 35V M FM5 TP 5	
		C547	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C551	LG0CQ3332K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.033UF S 50V J PE TP	
		C552	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C561	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C564	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C567	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C570	LG0CC1500K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	15P 50V J NP0 TS	
		C571	LG0CC1500K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	15P 50V J NP0 TS	
		C575	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C576	LG0CC2700K415	O	O	O	O	O	O	CAPACITOR CERAMIC(TEMP COMP)	27P 50V J NP0 TP	
		C577	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C578	LG0CN2220F668	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	2200P 16V M X TA26	
		C581	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C582	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C583	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C589	LG0CQ2232K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.022UF S 50V J PE TP	
		C596	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C5A3	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C5A4	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C5A5	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C5G1	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C5G2	LG0CE1086C638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	1000000000 PF SMS,SG 6.3V M FM	
		C5G3	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C5K1	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C5P1	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C5P2	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C5R1	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C5R2	LG0CN6810K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	680P 50V K B TA26	
		C5S1	LG0CX4300K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	43P 50V J SL TA26	
		C5S3	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C701	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C704	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C705	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C706	LG0CE4775C618	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	470UF SR,SV 6.3V M FL TP 5	
		C707	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		C710	LG0CX6800K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	68P 50V J SL TA26	
		C711	LG0CX3300K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	33P 50V J SL TA26	
		C712	LG0CX5R60K508	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	5.6PF 50V K SL TA26	
		C713	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C714	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C751	LG0CE4764F638		O	O			O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C752	LG0CN1030F678		O	O			O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C753	LG0CX5600K408		O	O			O	CAPACITOR,TUBULAR(T.C)	56P 50V J SL TA26	
		C754	LG0CX5600K408		O	O			O	CAPACITOR,TUBULAR(T.C)	56P 50V J SL TA26	
		C755	LG0CE4764F638		O	O			O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C756	LG0CN1030F678		O	O			O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C757	LG0CE4764F638		O	O			O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C758	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C759	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C760	LG0CN1030F678		O	O			O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C761	LG0CN1030F678		O	O			O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C764	LG0CN1520F668		O	O			O	CAPACITOR,TUBULAR(HIGH DIELEC)	1500P 16V M X TA26	
		C765	LG0CN1520F668		O	O			O	CAPACITOR,TUBULAR(HIGH DIELEC)	1500P 16V M X TA26	
		C766	LG0CE3354K638		O	O			O	CAPACITOR,FIXED ELECTROLYTIC	3.3UF SRA,SS 50V 20% FM5 TP 5	
		C769	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C770	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C771	LG0CN1030F678		O	O			O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C772	LG0CC0500K015		O	O			O	CAPACITOR,CERAMIC(TEMP COMP)	5P 50V C NP0 TR	
		C773	LG0CC0800K015		O	O			O	CAPACITOR CERAMIC(TEMP COMP)	8P 50V C NP0 TS	
		C790	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C7M2	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C7M3	LG0CX2700K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	27P 50V J SL TA26	
		C7M6	LG0CX2700K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	27P 50V J SL TA26	
		C7V1	LG0CE4764F638			O		O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C7V2	LG0CN223AK948			O		O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C7V3	LG0CE1054K638			O		O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C7V4	LG0CN4730K948			O		O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C7V5	LG0CN4730K948			O		O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C805	LG0CN1040K948		O	O			O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C806	LG0CE4754K638		O	O			O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C807	LG0CE4754K638		O	O			O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C808	LG0CN1040K948		O	O			O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C809	LG0CN1040K948		O	O			O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C810	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C811	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C813	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C814	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C817	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C818	LG0CE4754K638		O	O			O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C819	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C820	LG0CQ6822K409		O	O			O	CAPACITOR,POLYESTER(MYLAR)	6800PF S 50V J PE TP	
		C821	LG0CE4764F638		O	O			O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C822	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C823	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C824	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C825	LG0CE4764F638		O	O			O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C826	LG0CQ6822K409		O	O			O	CAPACITOR,POLYESTER(MYLAR)	6800PF S 50V J PE TP	
		C827	LG0CE1064F638		O	O			O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C828	LG0CE4764F638		O	O			O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C829	LG0CN1030F678		O	O			O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C830	LG0CN1040K948		O	O			O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C831	LG0CN1030F678		O	O			O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C832	LG0CE4764F638		O	O			O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C835	LG0CE4744K638		O	O			O	CAPACITOR,ELECTROLYTIC	0.47M SRA 50V M FM5 TP(5)	
		C8R1	LG0CN1020K518		O	O			O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C8R2	LG0CN1020K518		O	O			O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C901	LG0CN1020K518	O	O	O			O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C902	LG0CE477CF638	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	470UF SHL TYPE 16V M FM5 TP 5	
		C903	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C904	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C908	LG0CN1020K518				O	O		CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C909	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C911	LG0CN1020K518	O	O	O			O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C912	LG0CE477CF638	O	O	O			O	CAPACITOR,AL.ELECTROLYTIC	470UF SHL TYPE 16V M FM5 TP 5	
		C914	LG0CN1020K518	O	O	O			O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C915	LG0CN1040K948	O	O	O			O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C917	LG0CX2700K408	O	O	O			O	CAPACITOR TUBULA(T.C)	27P 50V J SL TA26	
		C920	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C921	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C956	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C957	LG0CX2700K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	27P 50V J SL TA26	
		C960	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C961	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		C9F1	LG0CN1020K518			O				CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C9F2	LG0CN1020K518			O				CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C9F3	LG0CN1040K948			O				CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C9F4	LG0CN1040K948			O				CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C9F5	LG0CN1040K948			O				CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
			DIODE									
		BD101	LG0DD160000DA	O	O	O	O	O	O	DIODE	S1WBA60(1A 600V) SHIDENKEN	
		D102	LG0DD010009CA	O	O	O	O	O	O	DIODE,RECTIFIER	EG01CW(R-FORM 5MM) TP SANKEN	
		D103	LG0DR180209AA	O	O	O	O	O	O	DIODE,RECTIFIER	ERA18-02KFRB TP FUJI DO204AL 2	
		D104	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D105	LG0DR104009BA	O	O	O	O	O	O	DIODE,RECTIFIER	RL104F TP RECTRON NON 400V 1A	
		D106	LG0DR158220AA	O	O	O	O	O	O	DIODE,RECTIFIER	1N5822 BK RECTRON DO201AD 40V	
		D109	LG0DR202000AB	O	O	O	O	O	O	DIODE,RECTIFIER	HER202 BK RECTRON NON 100V 2A	
		D110	LG0DR104009BA		O	O				DIODE,RECTIFIER	RL104F TP RECTRON NON 400V 1A	
		D155	LG0DR104009AB	O	O	O	O	O	O	DIODE,RECTIFIER	RL104 R. TP GULF SEMICONDUCTOR	
		D156	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D159	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D160	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D301	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D502	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D509	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D901	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D902	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D903	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D904	LG0DD133009AA	O	O	O			O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
			FUSE, HOLDER,LED									
		LED501	LG6301R2U002D	O	O	O	O	O	O	LED ASSY	TOF-3462AGE-B OASIS UNIVERSAL	
⚠		F101	LG585-011T	O	O	O	O	O	O	FUSE,SLOW BLOW	1600MA 250 V 5.2X20 CY/GL SEMK	
		ES501	LG4931R-0050C	O	O	O	O	O	O	HOLDER ASSEMBLY	END (DI)	
		ES502	LG4931R-0050C	O	O	O	O	O	O	HOLDER ASSEMBLY	END (DI)	
		LD501	LG4931R-0017C	O	O	O	O	O	O	HOLDER ASSY	LED(DI-CKD)LOCAL	
		FH01	LG586-008B	O	O	O	O	O	O	HOLDER	FUSE CLIP TP SINSUNG	
		FH02	LG586-008B	O	O	O	O	O	O	HOLDER	FUSE CLIP TP SINSUNG	
			IC,JACK									
⚠		IC101	LG0IPMGSK003A	O	O	O	O	O	O	IC,POWER MANAGEMENT	STR-A6351 SANKEN 8 DIP ST SMPS	
		IC103	LG0IKE431000A	O	O	O	O	O	O	IC,KEC	KIA431 3 PIN TP	
		IC301	LG0ILNRSA005A	O	O	O	O	O	O	IC,LINEAR	LA71750AM SANYO 100 QFP TRAY A	
		IC501	LG0IMCRHI014B	O	O	O	O	O	O	IC,MICRO CONTROLLER	HD6432197SA06F HITACHI 112 QFP	
		IC503	LG0IAL241600B	O	O	O	O	O	O	IC,ATMEL	AT24C16 - - - -	
		IC504	LG0IKE703100A	O	O	O	O	O	O	IC,KEC	KIA7031P 3P 3.1V RESET(TAPING)	
		IC505	LG0IKE704200B	O	O	O	O	O	O	IC,KEC	KIA7042P 3P 4.2V RESET(TAPING)	
		IC506	LG0ILNRPY001A		O	O			O	IC,LINEAR	PT6955 PTC 24P SOP TP LED DRIV	
		IC506	LG0ILNRPY001A	O			O	O		IC,LINEAR	PT6955 PTC 24P SOP TP LED DRIV	
		IC751	LG0IIT341700B		O	O			O	IC,ITT	MSP3417D-QG QFP44 BK NICAM+A2	
		IC7V1	LG0ILNRMN001A			O		O	O	IC,LINEAR	SDA5650 MICRONAS 14 DIP ST VPS	
		IC801	LG0IPH960500A		O	O			O	IC,PHILIPS	TDA9605H QFP44 BK HIFI AMP+HIF	
		JK801	LG6612R-C002C		O	O			O	JACK,RCA	RCA-208C-06 YUQIU WH-RD	
		JK901	LG6620RM0002K				O	O		JACK,SCART	DSAM-0120 DOOWON 1F-21P (BK)	
		JK901	LG6620RM0002L	O	O	O			O	JACK,SCART	DSAM-0139 DOOWON 2F-21P(BK-BK)	
		JK9F3	LG6612RIV005D			O				JACK,RCA	DPAM-0152 DOOWON 3PIN YL/WH/RD	
			COIL									
		FL301	LG633-032K	O	O	O	O	O	O	COIL,IFT	BIAC OSC,1CHIP 5V(KS-75M) KWAN	
		L101	LG636-004C	O	O	O	O	O	O	COIL	BEAD CORE BFS3550R2FD8,R T/P	
⚠		L102	LG616-145H	O	O	O	O	O	O	FILTER(CIRC)	SHT LFS2020V4-04350	
		L103	LG633-088G	O	O	O	O	O	O	COIL,CHOKE	CHOCK(22MH) 5MM TOKO TP	
		L104	LG633-088G	O	O	O	O	O	O	COIL,CHOKE	CHOCK(22MH) 5MM TOKO TP	
		L106	LG636-004C	O	O	O	O	O	O	COIL	BEAD CORE BFS3550R2FD8,R T/P	
		L301	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L302	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L303	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L304	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L305	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L307	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L501	LG0LA0122K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	12M K 2.3X3.4 L5 TP	
		L503	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L504	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L505	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L506	LG635-027C	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	EL0405RA SKI150G-3 K-TDK 15UH	
		L5G2	LG0LR3300K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	330M K 6X6 L5 TP	
		L5S1	LG0LA0332K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	33M K 2.3X3.4 L5 TP	
		L702	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L703	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L704	LG0LA0821K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	8.2M K 2.3X3.4 L5 TP	
		L705	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L751	LG0LR0102J0N5		O	O			O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L753	LG0LR0102J0N5		O	O			O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L7V1	LG0LR1000K035			O		O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		L801	LG0LR0102J0N5		O	O			O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L802	LG0LR0102J0N5		O	O			O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L8R1	LG0LA1000K018		O	O			O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L8R2	LG0LA1000K018		O	O			O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L901	LG0LA1000K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L902	LG0LA1000K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L904	LG0LA1000K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L905	LG636-004C	O	O	O	O	O	O	COIL	BEAD CORE BFS3550R2FD8,R T/P	
		L906	LG0LA1000K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L907	LG636-004C	O	O	O	O	O	O	COIL	BEAD CORE BFS3550R2FD8,R T/P	
		L911	LG0LA1000K018	O	O	O			O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L912	LG0LA1000K018	O	O	O			O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L914	LG0LA1000K018	O	O	O			O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L915	LG0LA1000K018	O	O	O			O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L9F1	LG0LA1000K018			O				INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L9F2	LG0LA1000K018			O				INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
			PWB ASSY,CONNECTOR									
		P3D01	LG561-234S		O	O			O	CONNECTOR(CIRC),DRAWING	GF120-9S-TS-A LG CABLE 9P 1.25	
		P3D01	LG561-234Z	O			O	O		CONNECTOR (CIRC)	GF120-3S-TS-A LGC 3PIN 1.25MM	
		P3D02	LG6630R5S010A	O	O	O	O	O	O	CONNECTOR (CIRC)	GF105-06S-TS LG CABLE 6PIN 2MM	
		P3D03	LG561-251B	O	O	O	O	O	O	CONNECTOR(CIRC),DRAWING	GB201-2P-TS-B(LGC)	
		PBM00	LG6871R-5737A				O			PWB(PCB) ASSEMBLY,TOTAL	ECY200P (4TOOL)	
		PBM00	LG6871R-5737B	O						PWB(PCB) ASSEMBLY,TOTAL	ECY201I (4TOOL)	
		PBM00	LG6871R-5737D					O		PWB(PCB) ASSEMBLY,TOTAL	ECY208P (4TOOL)	
		PBM00	LG6871R-5737E		O					PWB(PCB) ASSEMBLY,TOTAL	ECY901NI (4TOOL)	
		PBM00	LG6871R-5737G			O				PWB(PCB) ASSEMBLY,TOTAL	ECY909NI (4TTOL)	
		PBM00	LG6871R-5737H						O	PWB(PCB) ASSEMBLY,TOTAL	ECY909NP (4TOOL)	
		PKM02	LG561-844D	O	O	O	O	O	O	CONNECTOR	TUC-P05X-B1,TAIKO B-B 5PIN	
		PKM04	LG561-036B	O	O	O	O	O	O	CONNECTOR(CIRC),DRAWING	MA V 8283-0312 WH ELCO	
		PMC01	LG6630R-BE01L	O	O	O	O	O	O	CONNECTOR (CIRC),BOARD TO BOAR	JE612-12 JAE EUN 12P 2.0MM	
		PMK02	LG561-843D	O	O	O	O	O	O	CONNECTOR	TUC-P05P-B1,TAIKO B-B 5PIN	
		PMK04	LG6631R-E007K	O	O	O	O	O	O	CONNECTOR ASSEMBLY	8283/9073 3 PIN 150M/M UL1061	
⚠		PW101	LG561-292B	O	O	O	O	O	O	CONNECTOR	GP390 LGC 3P 3.96 STRAIGHT SN	
			TRANSISTOR									
		Q151	LG0TR127309AA	O	O	O	O	O	O	TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q152	LG0TR127309AA	O	O	O	O	O	O	TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q154	LG0TR126809BA	O	O	O	O	O	O	TRANSISTOR,BIPOLARS	KTA1268-BL TP KEC	
		Q155	LG0TR320509AB	O	O	O	O	O	O	TRANSISTOR	KTC3205-TP-Y (KTC2236A)KEC	
		Q157	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q159	LG0TR127309AA		O	O				TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q161	LG0TR534309BA		O	O				TRANSISTOR	2SC5343-L TP AUK TO92	
		Q162	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q163	LG0TR120109AC	O	O	O	O	O	O	TRANSISTOR	SRC1201 TP AUK TO92 4.7K,4.7K	
		Q164	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q165	LG0TR220309AF	O	O	O	O	O	O	TRANSISTOR	SRA2203 TP AUK TO92 22K,22K	
		Q166	LG0TR127309AA	O	O	O	O	O	O	TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q301	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q302	LG0TR198009CA	O	O	O	O	O	O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q303	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q304	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q305	LG0TR198009CA	O	O	O	O	O	O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q306	LG0TR534409AA	O	O	O	O	O	O	TRANSISTOR	2SC5344Y TP	
		Q307	LG0TR198009CA	O	O	O			O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q308	LG0TR198009CA	O	O	O	O	O	O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q309	LG0TR198009CA	O	O	O	O	O	O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q501	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q502	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q503	LG0TR127309AA	O	O	O	O	O	O	TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q504	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q514	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q515	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q5S1	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q901	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q902	LG0TR220309AF	O	O	O	O	O	O	TRANSISTOR	SRA2203 TP AUK TO92 22K,22K	
		Q903	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q906	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
			RESISTER									
		R101	LG614-007A	O	O	O	O	O	O	RESISTOR	2.7/2W CEMENT SMPS V	
		R102	LG0RD1803F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	180K OHM 1/6 W 5.00% TA26	
		R103	LG0RD0682F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	68 OHM 1/6 W 5.00% TA26	
		R104	LG0RS5602K619	O	O	O	O	O	O	RESISTOR,FIXED METAL OXIDE FIL	56K OHM 2 W 5.00% TR	
		R105	LG0RF0101A619	O	O	O	O	O	O	RESISTOR,DRAWING	1 OHM 1/2 W(7.0) 5.00% TR	
		R106	LG0RD1803F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	180K OHM 1/6 W 5.00% TA26	
		R109	LG0RS0350K619	O	O	O	O	O	O	RESISTOR,FIXED METAL OXIDE FIL	0.35 OHM 2 W 5.00% TR	
		R112	LG0RD1003F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R116	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R117	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		R118	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R119	LG0RN3301F408	O	O	O	O	O	O	RESISTOR,FIXED METAL FILM	3.3K OHM 1/6 W 1.00% TA26	
		R120	LG0RN3001F408	O	O	O	O	O	O	RESISTOR,FIXED METAL FILM	3K OHM 1/6 W 1.00% TA26	
		R122	LG0RD1003F608		O	O				RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R125	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R126	LG0RD6800F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	680 OHM 1/6 W 5.00% TA26	
		R151	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R152	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R153	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R154	LG0RD3300F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	330 OHM 1/6 W 5.00% TA26	
		R155	LG0RD3301F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	3.3K OHM 1/6 W 5.00% TA26	
		R157	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R158	LG0RD1802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	18K OHM 1/6 W 5.00% TA26	
		R159	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R161	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R163	LG0RD4701F608		O	O				RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R166	LG0RD2201F608		O	O				RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R167	LG0RD3901F608		O	O				RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R170	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R172	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R173	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R301	LG0RD5602F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	56K OHM 1/6 W 5.00% TA26	
		R303	LG0RD1802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	18K OHM 1/6 W 5.00% TA26	
		R304	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R305	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R306	LG0RD2202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	22K OHM 1/6 W 5.00% TA26	
		R307	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R308	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R309	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R310	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R311	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R312	LG0RD6802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	68K OHM 1/6 W 5.00% TA26	
		R313	LG0RD0221F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2 OHM 1/6 W 5.00% TA26	
		R314	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R315	LG0RD0472F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	47 OHM 1/6 W 5.00% TA26	
		R316	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R317	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R318	LG0RD3901F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R319	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R320	LG0RD1500F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	150 OHM 1/6 W 5.00% TA26	
		R321	LG0RD1201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.2K OHM 1/6 W 5.00% TA26	
		R322	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R323	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R324	LG0RD3303F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	330K OHM 1/6 W 5.00% TA26	
		R325	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R326	LG0RD1202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	12K OHM 1/6 W 5.00% TA26	
		R327	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R328	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R329	LG0RD1202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	12K OHM 1/6 W 5.00% TA26	
		R330	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R331	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R334	LG0RD2701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.7K OHM 1/6 W 5.00% TA26	
		R335	LG0RD6801F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	6.8K OHM 1/6 W 5.00% TA26	
		R336	LG0RD1003F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R337	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R338	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R339	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R340	LG0RD1802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	18K OHM 1/6 W 5.00% TA26	
		R341	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R342	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R343	LG0RD0752F608	O	O	O			O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R344	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R345	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R346	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R347	LG0RD1000F608	O	O	O			O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R349	LG0RD1801F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.8K OHM 1/6 W 5.00% TA26	
		R350	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R351	LG0RD8203F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	820K OHM 1/6 W 5.00% TA26	
		R3A1	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R501	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R502	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R503	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R504	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R505	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R506	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R507	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R508	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R509	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		R510	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R511	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R512	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R513	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R514	LG0RD1203F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	120K OHM 1/6 W 5.00% TA26	
		R515	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R516	LG0RD4703F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470K OHM 1/6 W 5.00% TA26	
		R517	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R518	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R520	LG0RD3901F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R521	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R522	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R523	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R524	LG0RD0222F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	22 OHM 1/6 W 5.00% TA26	
		R525	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R526	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R527	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R528	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R529	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R530	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R531	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R535	LG0RD4703F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470K OHM 1/6 W 5.00% TA26	
		R542	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R543	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R544	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R546	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R547	LG0RD1202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	12K OHM 1/6 W 5.00% TA26	
		R548	LG0RD1003F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R550	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R553	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R555	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R556	LG0RD2202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	22K OHM 1/6 W 5.00% TA26	
		R557	LG0RD2702F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	27K OHM 1/6 W 5.00% TA26	
		R558	LG0RD2202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	22K OHM 1/6 W 5.00% TA26	
		R559	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R560	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R561	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R562	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R563	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R564	LG0RD2702F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	27K OHM 1/6 W 5.00% TA26	
		R566	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R567	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R568	LG0RD6802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	68K OHM 1/6 W 5.00% TA26	
		R569	LG0RD1004F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1M OHM 1/6 W 5.00% TA26	
		R570	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R575	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R576	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R577	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R578	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R579	LG0RD5602F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	56K OHM 1/6 W 5.00% TA26	
		R582	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R583	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R589	LG0RD1004F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1M OHM 1/6 W 5.00% TA26	
		R591	LG0RD1003F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R5A2	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5A3	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5A5	LG0RD4703F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470K OHM 1/6 W 5.00% TA26	
		R5B3	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5B4	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5B5	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R5C1	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5C5	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5C6	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5C7	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5C9	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5G1	LG0RD4702F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	47K OHM 1/6 W 5.00% TA26	
		R5G2	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R5G3	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R5G4	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R5P2	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5P3	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5R7	LG0RD3300F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	330 OHM 1/6 W 5.00% TA26	
		R5R8	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5S1	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R5T1	LG0RD1801F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.8K OHM 1/6 W 5.00% TA26	
		R5T10	LG0RD1501F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.5K OHM 1/6 W 5.00% TA26	
		R5T11	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5T9	LG0RD1801F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.8K OHM 1/6 W 5.00% TA26	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		R706	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R707	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R709	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R753	LG0RD1001F608		O	O			O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R754	LG0RD3301F608		O	O			O	RESISTOR,FIXED CARBON FILM	3.3K OHM 1/6 W 5.00% TA26	
		R755	LG0RD3301F608		O	O			O	RESISTOR,FIXED CARBON FILM	3.3K OHM 1/6 W 5.00% TA26	
		R758	LG0RD4701F608		O	O			O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R759	LG0RD5601F608		O	O			O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R7M1	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R7M2	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R7M3	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R7M5	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R7V1	LG0RD1004F608			O		O	O	RESISTOR,FIXED CARBON FILM	1M OHM 1/6 W 5.00% TA26	
		R7V2	LG0RD1003F608			O		O	O	RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R7V3	LG0RD6801F608			O		O	O	RESISTOR,FIXED CARBON FILM	6.8K OHM 1/6 W 5.00% TA26	
		R7V4	LG0RD5603F608			O		O	O	RESISTOR,FIXED CARBON FILM	560K OHM 1/6 W 5.00% TA26	
		R7V5	LG0RD6801F608			O		O	O	RESISTOR,FIXED CARBON FILM	6.8K OHM 1/6 W 5.00% TA26	
		R7V6	LG0RD5603F608			O		O	O	RESISTOR,FIXED CARBON FILM	560K OHM 1/6 W 5.00% TA26	
		R7V7	LG0RD4701F608			O		O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R7V8	LG0RD1000F608			O		O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R7V9	LG0RD1000F608			O		O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R801	LG0RD4701F608		O	O			O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R802	LG0RD4701F608		O	O			O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R817	LG0RD3304F608		O	O			O	RESISTOR,FIXED CARBON FILM	3.3M OHM 1/6 W 5.00% TA26	
		R818	LG0RD3302F608		O	O			O	RESISTOR,FIXED CARBON FILM	33K OHM 1/6 W 5.00% TA26	
		R819	LG0RD2701F608		O	O			O	RESISTOR,FIXED CARBON FILM	2.7K OHM 1/6 W 5.00% TA26	
		R820	LG0RD3902F608		O	O			O	RESISTOR,FIXED CARBON FILM	39K OHM 1/6 W 5.00% TA26	
		R821	LG0RD2701F608		O	O			O	RESISTOR,FIXED CARBON FILM	2.7K OHM 1/6 W 5.00% TA26	
		R822	LG0RD3302F608		O	O			O	RESISTOR,FIXED CARBON FILM	33K OHM 1/6 W 5.00% TA26	
		R823	LG0RD4700F608		O	O			O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R824	LG0RD1000F608		O	O			O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R825	LG0RD5600F608		O	O			O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R826	LG0RD1801F608		O	O			O	RESISTOR,FIXED CARBON FILM	1.8K OHM 1/6 W 5.00% TA26	
		R827	LG0RD1001F608		O	O			O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R828	LG0RD1001F608		O	O			O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R830	LG0RD4701F608		O	O			O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R831	LG0RD4701F608		O	O			O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R8R1	LG0RD5600F608		O	O			O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R8R2	LG0RD5600F608		O	O			O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R901	LG0RD0752F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R901	LG0RD1501F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.5K OHM 1/6 W 5.00% TA26	
		R902	LG0RD0752F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R902	LG0RD2701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.7K OHM 1/6 W 5.00% TA26	
		R903	LG0RD3901F608	O			O	O		RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R903	LG0RD3901F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R903	LG0RD4701F608		O	O			O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R904	LG0RD4702F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	47K OHM 1/6 W 5.00% TA26	
		R905	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R906	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R911	LG0RD0752F608	O	O	O			O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R912	LG0RD0752F608	O	O	O			O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R913	LG0RD5600F608	O	O	O			O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R914	LG0RD5600F608	O	O	O			O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R943	LG0RD1501F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.5K OHM 1/6 W 5.00% TA26	
		R964	LG0RD8200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	820 OHM 1/6 W 5.00% TA26	
		R965	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R9A1	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R9F1	LG0RD4701F608			O				RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R9F2	LG0RD4701F608			O				RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R9F3	LG0RD0752F608			O				RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R9K2	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R9M1	LG0RD4702F608	O						RESISTOR,FIXED CARBON FILM	47K OHM 1/6 W 5.00% TA26	
		R9M2	LG0RD3901F608	O						RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R9M3	LG0RD4702F608	O			O	O		RESISTOR,FIXED CARBON FILM	47K OHM 1/6 W 5.00% TA26	
		R9M4	LG0RD3901F608	O			O	O		RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
			REMOTE CONTROL RECEIVER									
		RC501	LG6712R1940GA	O	O	O	O	O	O	REMOTE CONTROLLER RECEIVER	TSOP2840WE1 VISHAY(TEMIC) 40KH	
			SENSOR									
⚠		IC102	LG657-063A	O	O	O	O	O	O	SENSOR	LTV-817B,PHOTO COUPLER(LITEON)	
		RS501	LG6500RAB003A	O	O	O	O	O	O	SENSOR	SG-260 KODENSHI D33 REEL SENSO	
		RS502	LG6500RAB003A	O	O	O	O	O	O	SENSOR	SG-260 KODENSHI D33 REEL SENSO	
			SWITCH									
		MS501	LG6600JB8005B	O	O	O	O	O	O	SWITCH,MODE	NON 5V 1MA VERTICAL -G	
		CS501	LG6600M000002	O	O	O	O	O	O	SWITCH,PUSH	MPU11810MLB0 MIC DC 5V 1MA D-3	
		SW5T10	LG556-213C	O	O	O	O	O	O	SWITCH,DETECTOR	THVV951BAA POSTECH DC 12 V 5-0	
		SW5T15	LG556-213C	O	O	O	O	O	O	SWITCH,DETECTOR	THVV951BAA POSTECH DC 12 V 5-0	
		SW5T3	LG556-213C	O	O	O	O	O	O	SWITCH,DETECTOR	THVV951BAA POSTECH DC 12 V 5-0	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		SW941	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW942	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW946	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW947	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW948	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW949	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
TRANSFORMER, TU, RESONATOR,CRYSTAL												
⚠		T101	LG642-015G	O	O	O	O	O	O	TRANSFORMER,SMPS	SJE-015G/SHT-015G SJ/SH/CS/LSE	
		TU701	LG6700PFPL03B				O	O		TUNER	B/G TADC-G301D LG PAL FS Y2K2	
		TU701	LG6700PFPL03C	O	O	O				TUNER	I TADC-U301D LG PAL FS Y2K2	
		TU701	LG6700PFPL03E						O	TUNER	G/K/I TADC-M301D LG PAL FS Y2	
		X301	LG6202R2443AC	O	O	O	O	O	O	RESONATOR,CRYSTAL	HC49U BUBANG 4-433709MHZ 15	
		X501	LG6212AA2100C	O	O	O	O	O	O	RESONATOR,CRYSTAL	HC-49S BUBANG 10MHZ +/- 30 PPM	
		X502	LG6202R-DA01A	O	O	O	O	O	O	RESONATOR,CRYSTAL	CFS-308 CITIZEN 32-768KHZ	
		X751	LG529-021Q		O	O			O	RESONATOR,CRYSTAL	49U BUBANG 18432000HZ 30PPM 16	
ZENER DIODE												
		ZD151	LG0DZ130009AB	O	O	O	O	O	O	DIODE,ZENERS	MTZ13C TP ROHM-K	
		ZD503	LG0DZ622609CA	O	O	O	O	O	O	DIODE,ZENER	GDZJ6.2C 26MM TP GRANDE DO34 0	
		ZD801	LG0DZ562609BB		O	O			O	DIODE,ZENER	UZ-5.6BSB 26MM TP PYUNG CHANG	
		ZD802	LG0DZ562609BB		O	O			O	DIODE,ZENER	UZ-5.6BSB 26MM TP PYUNG CHANG	
		ZD803	LG0DZ130009AA		O	O			O	DIODE,ZENER	MTZ13A TP ROHM-K	
		ZD804	LG0DZ130009AA		O	O			O	DIODE,ZENER	MTZ13A TP ROHM-K	

NOTES) ⚠ Warning
Parts that are shaded are critical
With respect to risk of fire or
electricial shock.

SECTION 5 REPLACEMENT PARTS LIST

MODELS : A:(VHR-M292IR),B:(H792IR),C:(M272SP,SPAIN),D:(H772SP,SPAIN)

. Mechanical Section

RUN DATE : 02.06.07
NSP: Not available as service parts.

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
			ASSEMBLY SECTION									
		A00	LG6721RF0710B	O		O		O		DECK ASSEMBLY,VIDEO	D35(N) DI (2HD, NP, B/C, VCR)	NSP
		A00	LG6721RF0750B				O		O	DECK ASSEMBLY,VIDEO	D35(N) DI (4HF, PAL, B/C, VCR)	NSP
		A00	LG6721RF0751B		O					DECK ASSEMBLY,VIDEO	D35(M) DI (4HF, PAL, B/C, VCR)	
		A01	LG6723R-0401B	O		O		O		DRUM(CIRC) ASSEMBLY	D35-2CH SP/EP (8M2)	
		A01	LG6723R-0403C		O		O		O	DRUM(CIRC) ASSEMBLY	D35-6CH PAL (8P6C)	
		A03	LG4261R-0025A	O	O	O	O	O	O	ARM ASSY	CLEANER	
		A04	LG4811RF0038A	O	O	O	O	O	O	BRACKET ASSEMBLY	L/D(S)	
		A11	LG4471R-0005A	O	O	O	O	O	O	GEAR ASSY	P3	
		A12	LG4471R-0004A	O	O	O	O	O	O	GEAR ASSY	P2	
		A21	LG4931R-0047A	O	O	O	O	O	O	HOLDER ASSY	CST	
		A22	LG4471R-0006A	O	O	O	O	O	O	GEAR ASSY	RACK F/L	
		A23	LG4261R-0023A	O	O	O	O	O	O	ARM ASSY	F/L	
		A24	LG4510R-0046A	O	O	O	O	O	O	LEVER	ASSY SWITCH	
			PARTS SECTION									
		001	LG6723R-0304B	O		O		O		DRUM(CIRC) ASSEMBLY	SUB D35-2CH (8M2)	NSP
		001	LG6723R-0306C		O		O		O	DRUM(CIRC) ASSEMBLY	SUB D35-6CH (8P6C)	NSP
		002	LG4680R-B005A	O	O	O	O	O	O	MOTOR(MECH)	DRUM I2OAL05 SEJIN-SANKYO ICLE	
		002A	LG5202R00002C	O	O	O	O	O	O	BRUSH,CARBON	ASSY D33 (TIP+2 SPRING) 1.4,	
		003	LG4930R-0284A	O	O	O	O	O	O	HOLDER,SHELF	FPC(6CH)	
		004	LG5006R-0034A	O	O	O	O	O	O	CAP	FPC	
		006	LG4580R-0004A	O	O	O	O	O	O	ROLLER	CLEANER	
		007	LG4260R-0039A	O	O	O	O	O	O	ARM	CLEANER	
		008	LG6850R-HG18Z	O	O	O	O	O	O	CABLE,FLAT	P=1.25 FFC UL2896(0.05X0.8) 7	
		009	LG4260R-0038A	O	O	O	O	O	O	ARM	T/UP(D35)	
		010	LG4810R-0125A	O	O	O	O	O	O	BRACKET	CHASSIS	
		011	LG4261R-0022A	O	O	O	O	O	O	ARM ASSY	TENSION(D35)	
		012	LG3041R-0037A	O	O	O	O	O	O	BASE ASSY	P2	
		013	LG3041R-0038A	O	O	O	O	O	O	BASE ASSY	P3	
		014	LG3041R-0039A	O	O	O	O	O	O	BASE ASSY	P4	
		015	LG5870R-0005A	O	O	O	O	O	O	OPENER	LID(D35)	
		016	LG3041R-0036A	O	O	O	O	O	O	BASE ASSEMBLY	A/C HEAD (ALPS)	
		017	LG4408R-0003A	O	O	O	O	O	O	REEL	S	
		018	LG4970R-0140A	O	O	O	O	O	O	SPRING	COIL RS D35	
		019	LG4421R-0008A	O	O	O	O	O	O	BRAKE ASSEMBLY	RS	
		020	LG4970R-0128A	O	O	O	O	O	O	SPRING	COIL D35 (TB)	
		021	LG4421R-0006A	O	O	O	O	O	O	BRAKE ASSY	T	
		022	LG6520D00002A	O	O	O	O	O	O	HEAD(CIRC)	D35 FE ST FE HEAD	
		023	LG3040R-0057A	O	O	O	O	O	O	BASE	LOADING	
		024	LG4261R-0024A		O					ARM ASSEMBLY	IDLER (H)	
		024	LG4261R-0029A	O		O	O	O	O	ARM ASSEMBLY	IDLER (N)	
		025	LG4810R-0118A	O	O	O	O	O	O	BRACKET	L/D(S)	NSP
		026	LG4680R-D002A	O	O	O	O	O	O	MOTOR(MECH)	LOADING MDB2B66 SANKYO D35 ASP	
		027	LG4470R-0093A	O	O	O	O	O	O	GEAR	WHEEL	NSP
		028	LG4408R-0004A	O	O	O	O	O	O	REEL	T	
		029	LG4261R-0019A	O	O	O	O	O	O	ARM ASSY	PINCH	
		030	LG4510R-0043A	O	O	O	O	O	O	LEVER	T/UP	
		031	LG4970R-0123A	O	O	O	O	O	O	SPRING	COIL TENSION(D35)	
		032	LG3141R-0040A	O	O	O	O	O	O	CHASSIS ASSY	D35	NSP
		051	LG4400R-0005A	O	O	O	O	O	O	BELT	CAPSTAN	
		052	LG4680R-A007A	O	O	O	O	O	O	MOTOR(MECH)	CAPSTAN F2QVB06 SANKYO D35 ASR	
		052A	LG4980R-0023A	O	O	O	O	O	O	SUPPORTER	CAPSTAN(D35)	
		054	LG4470R-0100A	O	O	O	O	O	O	GEAR	RACK F/L	
		054A	LG4970R-0124B	O	O	O	O	O	O	SPRING	COIL D35 (RACK F/L)	
		055	LG4470R-0097A	O	O	O	O	O	O	GEAR	DRIVE(D35)	
		056	LG4470R-0096A	O	O	O	O	O	O	GEAR	CAM(D35)	
		058	LG4421R-0007A		O		O		O	BRAKE ASSY	CAPSTAN	
		060	LG4510R-0040A	O	O	O	O	O	O	LEVER	F/R(D35)	
		061	LG4265R-0005A		O					CLUTCH ASSEMBLY	D35 (M)	
		061	LG4265R-0006A	O		O	O	O	O	CLUTCH ASSEMBLY	D35 (N)	
		064	LG4470R-0098A	O	O	O	O	O	O	GEAR	SECTOR(D35)	
		065	LG4261R-0021A	O	O	O	O	O	O	ARM ASSY	P3	NSP
		066	LG4970R-0122A	O	O	O	O	O	O	SPRING	COIL D35	
		067	LG4470R-0095A	O	O	O	O	O	O	GEAR	P3	NSP
		068	LG4470R-0094A	O	O	O	O	O	O	GEAR	P2	NSP
		069	LG4970R-0122A	O	O	O	O	O	O	SPRING	COIL D35	NSP
		070	LG4261R-0020A	O	O	O	O	O	O	ARM ASSY	P2	NSP
		076	LG4510R-0047A	O	O	O	O	O	O	LEVER	SPRING	
		077	LG3300R-M116A	O	O	O	O	O	O	PLATE	SLIDER	
		078	LG4510R-0041A	O	O	O	O	O	O	LEVER	TENSION	
		079	LG3040R-0056A	O	O	O	O	O	O	BASE	TENSION(D35)	
		100	LG3301R-M022A	O	O	O	O	O	O	PLATE ASSEMBLY	TOP	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		102	LG4970R-0130A	O	O	O	O	O	O	SPRING	COIL D35 (STOPPER)	
		103	LG4930R-0276A	O	O	O	O	O	O	HOLDER,SHELF	SIDE(L)	
		105	LG4930R-0274A	O	O	O	O	O	O	HOLDER,SHELF	CST	NSP
		106	LG4930R-0275A	O	O	O	O	O	O	HOLDER,SHELF	SIDE(R)	NSP
		107	LG4510R-0044A	O	O	O	O	O	O	LEVER	STOPPER	NSP
		109	LG5870R-0004A	O	O	O	O	O	O	OPENER	DOOR	
		110	LG4260R-0035A	O	O	O	O	O	O	ARM	F/L(L)	
		112	LG3070R-0002A	O	O	O	O	O	O	BODY	F/L	
		113	LG4970R-0127A	O	O	O	O	O	O	SPRING	COIL D35 (F/L(R))	NSP
		114	LG4260R-0036A	O	O	O	O	O	O	ARM	F/L(R)	NSP
		115	LG4510R-0042A	O	O	O	O	O	O	LEVER	SWITCH	
		116	LG4970R-0138A	O	O	O	O	O	O	SPRING	COIL D35 SWITCH	NSP
		117	LG3300R-M137A	O	O	O	O	O	O	PLATE	SPRING CST	
			SCREW									
		401	LG1MEC0261518	O	O	O	O	O	O	SCREW MACHINE,PAN HEAD SPR W	#NAME?	
		402	LG1MPC0261418	O	O	O	O	O	O	SCREW MACHINE,PAN HEAD	D 2.6 L 4.0 MSWR3/FZY	
		405	LG1SZZR-0031B	O	O	O	O	O	O	SCREW,DRAWING	+ 1 D2.6 L5.8 SWRCH16A/FZY TAP	
		406	LG1MEC0302018	O	O	O	O	O	O	PAN HEAD MACHINE SCREW S/W +	D 3.0 L 6.0 MSWR3/FZY	
		409	LG1SZZR-0032B	O	O	O	O	O	O	SCREW,DRAWING	+ 1 D2.6 L5.0 SWRCH18A/FZY TAP	
		410	LG1APF0262218	O	O	O	O	O	O	SCREW TAP TITE(B),PAN HEAD	#NAME?	
			. Cabinet & Main Frame Section									
			ASSEMBLY SECTION									
		A42	LG6871R-5500B	O	O	O	O	O	O	PWB(PCB) ASSEMBLY,TOTAL	ECY SERIES LEFT KEY(4TOOL)-3PI	
		A43	LG3550R-0378B		O					COVER	DOOR DECO.(CCY924CM SANYO KYS-	
		A43	LG3721R-F259B	O						PANEL ASSEMBLY,FRONT[NORMAL PA	ECY201I(VHR-M292E) NA4USS	
		A43	LG3721R-F259E			O		O		PANEL ASSEMBLY,FRONT[NORMAL PA	ECY201P(VHR-M272SP) NA6SSS	
		A43	LG3721R-F259G				O		O	PANEL ASSEMBLY,FRONT[NORMAL PA	ECY901NP(VHR-H772SP) NA6SSS	
		A43	LG3721R-F259K		O					PANEL ASSEMBLY,FRONT[NORMAL PA	ECY909NF(VHR-H792IR) NA6ISS	
		A46	LG3501R-5737C			O		O		BOARD ASSEMBLY	SANYO DI EVENT(ECY201P)	
		A46	LG3501R-5737F				O		O	BOARD ASSEMBLY	SANYO DI EVENT(ECY901NP)	
		A46	LG3501R-5737J		O					BOARD ASSEMBLY	SANYO DI EVENT(ECY909NF)	
		A46	LG3501R-5737M	O						BOARD ASSEMBLY	SANYO DI EVENT(ECY200F)	
		A49	LG6871R-5501B	O		O	O		O	PWB(PCB) ASSEMBLY,TOTAL	ECY SERIES RIGHT KEY(4TOOL)-3P	
			PARTS SECTION									
		250	LG3110R-0223G	O	O	O	O	O	O	CASE	TOP(0128 A288G SIDE SCREW 4EA	
		260	LG3210R-0023B	O	O	O	O	O	O	FRAME	MAIN (VII-PJT, 60HR)	NSP
		280	LG3720R-F198B	O						PANEL,VIDEO	FRONT (CLK,W/O J,B589G) ECY201	NSP
		280	LG3720R-F198D			O		O		PANEL,VIDEO	FRONT (CLK,MONOJ,B589G) ECY201	NSP
		280	LG3720R-F198F				O		O	PANEL,VIDEO	FRONT (CLK,HIFI,B589G) ECY909N	NSP
		280	LG3720R-F198G		O					PANEL,VIDEO	FRONT (CLK,W/O J,B589G,VCR+) E	NSP
		283	LG3580R-V019C		O					DOOR,CASE	CST (VHR-H792E NICAM)ECY901NI	
		283	LG3580R-V020B	O						DOOR,CASE	CST (VHR-M292E,M291IR)ECY201I	
		283	LG3580R-V020E			O		O		DOOR,CASE	CST (VHR-M272SP)ECY201P CANAL+	
		283	LG3580R-V020F				O		O	DOOR,CASE	CST (VHR-H772SP)ECY901NP CANAL	
		284	LG442-681A	O	O	O	O	O	O	SPRING	DOOR	
⚠		300	LG6410RBHV01A	O	O					POWER CORD	H03VVH2-F2 X 0.75MM FILTER VOL	
⚠		300	LG6410RCHV02A			O	O	O	O	POWER CORD	H03VVH2-F2 X 0.75MM FILTER VOL	
		320	LG3720R-D020A	O						PANEL	DISTRIBUTOR (PAL-1SCART)	
		320	LG3720R-D020B			O		O		PANEL	DISTRIBUTOR (PAL-SCART MONO)	
		320	LG3720R-D020C		O		O		O	PANEL	DISTRIBUTOR (PAL-2SCART HI-FI)	
		323	LG3111R-0089C	O	O	O	O	O	O	CASE ASSEMBLY	PRE-AMP (02-PAL)	
		330	LG3550R-0210A	O	O	O	O	O	O	COVER	BOTTOM(LARGE)	
			SCREW,WASHER									
		452	LG353-051A	O	O	O	O	O	O	SCREW	SPECIAL	
		457	LG353-051E	O	O	O	O	O	O	SCREW	SPECIAL (3X12)	
		462	LG353-136A	O	O	O	O	O	O	SCREW	SPECIAL(FBK) (353S353A)	
		517	LG1WZZR-0004D	O	O	O	O	O	O	WASHER	STOPPER	
		518	LG1WZZR-0004A	O	O	O	O	O	O	WASHER	STOPPER	
			. Packing Accessory Section									
		801	LG3835RP0076C			O				INSTRUCTION ASSEMBLY	ECY201P NA6SSS	
		801	LG3835RP0076E					O		INSTRUCTION ASSEMBLY	ECY201P NA6PSS	
		801	LG3835RP0076F						O	INSTRUCTION ASSEMBLY	ECY901P NA6PSS	
		801	LG3835RP0076G				O			INSTRUCTION ASSEMBLY	ECY901NP NA6SSS	
		801	LG3835RP0076L		O					INSTRUCTION ASSEMBLY	ECY909NF NA6ISS	
		801	LG3835RP0076M	O						INSTRUCTION ASSEMBLY	ECY200F NA6ISS	
		802	LG3890R-H266L	O						BOX	ECY208I NA6PS SW3-A 0.858 3 FL	
		802	LG3890R-H266M		O					BOX	ECY909NI NA3GS SW3-A 0.858 3 F	
		802	LG3890R-H266R			O				BOX	ECY201P NA2AS SW3-A 0.858 3 FL	
		802	LG3890R-H266S				O			BOX	ECY901NP NA4NS SW3-A 0.858 3 F	
		802	LG3890R-H266T					O		BOX	ECY201P NA2AS SW3-A 0.858 3 FL	
		802	LG3890R-H266U						O	BOX	ECY901NP . SW3-A 0.858 3 FLX 1	
		803	LG3920R-0067A	O	O	O	O	O	O	PACKING	AF999NS 0.02 65 EPS 12 1190 23	
		804	LG292-053A	O	O	O	O	O	O	BAG	SOFT(VCP)	NSP
		806	LG6850R-CAA26	O	O	O	O	O	O	CABLE,COAXIAL	1200M/M PAL-PAL DOUBLE SHIELD	
		808	LG534-002C	O		O	O	O	O	BATTERY,MANGANESE	AAM UM-3 SEOTONG 1-5 V - LOL 1	
		810	LG6851RP0003A	O	O	O	O		O	CABLE ASSY,RF	CABLE ASSY,RF/SCART/RCA USING	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
			. Remote Control Section									
		900	LG6711R1P043A		O					REMOTE CONTROLLER ASSEMBLY	N7 ECY909I NA4USS SANYO W/VID	
		900	LG6711R1P043C	O		O	O	O	O	REMOTE CONTROLLER ASSEMBLY	N7 ECY200P NA3GSS SANYO W/O SH	

. Electrical Section

NSP: Not Service Part

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
			CAPACITOR									
		C105	LG0CQ1031Y519	O	O	O	O	O	O	CAPACITOR,POLYESTER	0.01UF D 630V K PE NI TP	
		C106	LG624-087B	O	O	O	O	O	O	CAPACITOR	HIGH-VOL 100P/1KV SMPS SAMHWA	
		C109	LG0CE1064K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	10M SRA 50V M FM5 TP(5)	
⚠		C112	LG0CG3320U630	O	O	O	O	O	O	CAPACITOR,SEMI CERAMIC	3300 PF 400V M E R(NK,AD,SD)	
⚠		C113	LG0CG1010U510	O	O	O	O	O	O	CAPACITOR,SEMI CERAMIC	100 PF 400V K B R (NK,AD,SD)	
		C114	LG0CQ4732K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.047UF S 50V J PE TP	
		C115	LG624-085D	O	O	O	O	O	O	CAPACITOR	CE 47UF/50V KME (SMPS)	
		C116	LG0CE108BF630	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	1000UF KME 16V M FM5 BULK	
		C117	LG0CE3376D638		O					CAPACITOR,ELECTROLYTIC	330UF SMS 10V M FM5 TP5	
		C117	LG624-082H	O		O	O	O	O	CAPACITOR	CE 1000UF/10V SHL(10*12.5)T/P	
		C120	LG0CE477BH630	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	470UF KME TYPE 25V M FM5 BULK	
		C121	LG0CE227CH618	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	220UF SHL,SD 25V 20% FL TP 5	
		C123	LG0CE337BJ610		O					CAPACITOR,AL.ELECTROLYTIC	330UF KME TYPE 35V M FL BULK	
		C127	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C135	LG0CN4710K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	470P 50V K B TA26	
		C153	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C190	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C301	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C302	LG0CE2264F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	22M SRA 16V M FM5 TP(5)	
		C303	LG0CN1220F668	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1200P 16V M X TA26	
		C304	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C305	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C306	LG0CN1220F668	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1200P 16V M X TA26	
		C307	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C308	LG0CQ1532K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.015UF S 50V J PE TP	
		C309	LG0CN1210K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	120P 50V K B TA26	
		C310	LG0CQ1032K409	O	O	O	O	O	O	CAPACITOR,POLYESTER(MYLAR)	0.01UF S 50V J PE TP	
		C311	LG0CE4765K618	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	47UF SR,SV 50V M FL TP 5	
		C312	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C313	LG0CQ2232L559	O	O	O	O	O	O	CAPACITOR,POLYESTER	0.022UF S 63V K PP NI TP5	
		C314	LG0CE2264F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	22M SRA 16V M FM5 TP(5)	
		C315	LG0CE2253K636	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	2.2UF SRE,SE 50V 20% FM5 BP(D)	
		C316	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C317	LG0CN8220F668	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	8200P 16V M X TA26	
		C318	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C319	LG0CQ1032K409	O	O	O	O	O	O	CAPACITOR,POLYESTER(MYLAR)	0.01UF S 50V J PE TP	
		C320	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C321	LG0CX6800K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	68P 50V J SL TA26	
		C322	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C323	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C324	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C325	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C326	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C327	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C328	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C329	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C330	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C331	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C333	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C334	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C335	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C336	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C337	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C338	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C339	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C340	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C341	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C342	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C343	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C344	LG0CN1010K518	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	100P 50V K B TA26	
		C345	LG0CN4730K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C346	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C347	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C348	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C349	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C353	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C355	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C356	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C357	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C358	LG0CX6800K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	68P 50V J SL TA26	
		C359	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C360	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C361	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C362	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C363	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C364	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C365	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		C366	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C367	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C368	LG0CQ8224K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.0082UF TE 50V 5% PE TP5	
		C369	LG0CN1010K518	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	100P 50V K B TA26	
		C370	LG0CN8200K419	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	82PF D 50V 5% B(Y5P) TA52	
		C371	LG0CN8200K419	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	82PF D 50V 5% B(Y5P) TA52	
		C372	LG0CN8200K419	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	82PF D 50V 5% B(Y5P) TA52	
		C373	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C375	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C500	LG0CE4775C638			O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	470UF SR,SV 6.3V 20% FM5 TP 5	
		C500	LG624-074A	O	O					CAPACITOR	SUPER CAP 0.047F/5.5V T/P S/S	
		C501	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C502	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C503	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C504	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C505	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C506	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C508	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C509	LG0CC2200K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	22P 50V J NP0 TS	
		C510	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C511	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C512	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C513	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C514	LG0CC1200K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	12P 50V J NP0 TS	
		C515	LG0CC1500K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	15P 50V J NP0 TS	
		C516	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C518	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C519	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C520	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C523	LG0CE2254K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	2.2UF SRA,SS 50V 20% FM5 TP 5	
		C524	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C525	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C526	LG0CE4764J638	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	47UF SRA,SS 35V M FM5 TP 5	
		C527	LG0CN2210K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	220P 50V K B TA26	
		C533	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C534	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C535	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C543	LG0CN2220F668	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	2200P 16V M X TA26	
		C544	LG0CQ4732K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.047UF S 50V J PE TP	
		C545	LG0CN3330K518	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.033UF 50V K B TA26	
		C546	LG0CE4764J638	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	47UF SRA,SS 35V M FM5 TP 5	
		C547	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C551	LG0CQ3332K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.033UF S 50V J PE TP	
		C552	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C561	LG0CE2274C638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	220M SRA 6.3V M FM5 TP(5)	
		C564	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C567	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C570	LG0CC1500K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	15P 50V J NP0 TS	
		C571	LG0CC1500K415	O	O	O	O	O	O	CAPACITOR,CERAMIC(TEMP COMP)	15P 50V J NP0 TS	
		C575	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C576	LG0CC2700K415	O	O	O	O	O	O	CAPACITOR CERAMIC(TEMP COMP)	27P 50V J NP0 TP	
		C577	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C578	LG0CN2220F668	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	2200P 16V M X TA26	
		C581	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C582	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C583	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C589	LG0CQ2232K409	O	O	O	O	O	O	CAPACITOR,FIXED FILM	0.022UF S 50V J PE TP	
		C596	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C5A3	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C5A4	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C5A5	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C5G1	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C5G2	LG0CE1086C638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	1000000000 PF SMS,SG 6.3V M FM	
		C5G3	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C5K1	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C5P1	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C5P2	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C5R1	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C5R2	LG0CN6810K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	680P 50V K B TA26	
		C5S1	LG0CX4300K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	43P 50V J SL TA26	
		C5S3	LG0CN223AK948	O	O	O	O	O	O	CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C701	LG0CE4754K638	O	O	O	O	O	O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C704	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C705	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C706	LG0CE4775C618	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	470UF SR,SV 6.3V M FL TP 5	
		C707	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C710	LG0CX6800K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	68P 50V J SL TA26	
		C711	LG0CX3300K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	33P 50V J SL TA26	
		C712	LG0CX5R60K508	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	5.6PF 50V K SL TA26	
		C713	LG0CE4764F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		C714	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C751	LG0CE4764F638		O		O		O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C752	LG0CN1030F678		O		O		O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C753	LG0CX5600K408		O		O		O	CAPACITOR,TUBULAR(T.C)	56P 50V J SL TA26	
		C754	LG0CX5600K408		O		O		O	CAPACITOR,TUBULAR(T.C)	56P 50V J SL TA26	
		C755	LG0CE4764F638		O		O		O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C756	LG0CN1030F678		O		O		O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C757	LG0CE4764F638		O		O		O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C758	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C759	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C760	LG0CN1030F678		O		O		O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C761	LG0CN1030F678		O		O		O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C764	LG0CN1520F668		O		O		O	CAPACITOR,TUBULAR(HIGH DIELEC)	1500P 16V M X TA26	
		C765	LG0CN1520F668		O		O		O	CAPACITOR,TUBULAR(HIGH DIELEC)	1500P 16V M X TA26	
		C766	LG0CE3354K638		O		O		O	CAPACITOR,FIXED ELECTROLYTIC	3.3UF SRA,SS 50V 20% FM5 TP 5	
		C769	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C770	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C771	LG0CN1030F678		O		O		O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C772	LG0CC0500K015		O		O		O	CAPACITOR,CERAMIC(TEMP COMP)	5P 50V C NP0 TR	
		C773	LG0CC0800K015		O		O		O	CAPACITOR CERAMIC(TEMP COMP)	8P 50V C NP0 TS	
		C790	LG0CN1030F678	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C7M2	LG0CE1064F638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C7M3	LG0CX2700K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	27P 50V J SL TA26	
		C7M6	LG0CX2700K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	27P 50V J SL TA26	
		C7V1	LG0CE4764F638		O					CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C7V2	LG0CN223AK948		O					CAPACITOR,TUBULAR(HIGH DIELEC)	0.022UF 50V Z F TA26 S	
		C7V3	LG0CE1054K638		O					CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C7V4	LG0CN4730K948		O					CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C7V5	LG0CN4730K948		O					CAPACITOR,FIXED TUBULAR(High d	0.047UF D 50V 80%,-20% F(Y5V)	
		C805	LG0CN1040K948		O		O		O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C806	LG0CE4754K638		O		O		O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C807	LG0CE4754K638		O		O		O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C808	LG0CN1040K948		O		O		O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C809	LG0CN1040K948		O		O		O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C810	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C811	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C813	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C814	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C817	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C818	LG0CE4754K638		O		O		O	CAPACITOR,FIXED ELECTROLYTIC	4.7UF SRA,SS 50V 20% FM5 TP 5	
		C819	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C820	LG0CQ6822K409		O		O		O	CAPACITOR,POLYESTER(MYLAR)	6800PF S 50V J PE TP	
		C821	LG0CE4764F638		O		O		O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C822	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C823	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C824	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C825	LG0CE4764F638		O		O		O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C826	LG0CQ6822K409		O		O		O	CAPACITOR,POLYESTER(MYLAR)	6800PF S 50V J PE TP	
		C827	LG0CE1064F638		O		O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C828	LG0CE4764F638		O		O		O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C829	LG0CN1030F678		O		O		O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C830	LG0CN1040K948		O		O		O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C831	LG0CN1030F678		O		O		O	CAPACITOR TUBULA(HIGH DIELE)	0.01M 16V M Y TA26	
		C832	LG0CE4764F638		O		O		O	CAPACITOR,ELECTROLYTIC	47M SRA/SS 16V M FM5 TP(5)	
		C835	LG0CE4744K638		O		O		O	CAPACITOR,ELECTROLYTIC	0.47M SRA 50V M FM5 TP(5)	
		C8R1	LG0CN1020K518		O		O		O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C8R2	LG0CN1020K518		O		O		O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C901	LG0CN1020K518		O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C902	LG0CE477CF638	O	O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	470UF SHL TYPE 16V M FM5 TP 5	
		C903	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C904	LG0CN1020K518	O	O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C908	LG0CN1020K518	O					C	APACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C909	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C911	LG0CN1020K518		O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C912	LG0CE477CF638		O	O	O	O	O	CAPACITOR,AL.ELECTROLYTIC	470UF SHL TYPE 16V M FM5 TP 5	
		C914	LG0CN1020K518		O	O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C915	LG0CN1040K948		O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C917	LG0CX2700K408		O	O	O	O	O	CAPACITOR TUBULA(T.C)	27P 50V J SL TA26	
		C920	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C921	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C952	LG0CN1040K948			O		O		CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C956	LG0CE1054K638	O	O	O	O	O	O	CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C957	LG0CX2700K408	O	O	O	O	O	O	CAPACITOR TUBULA(T.C)	27P 50V J SL TA26	
		C960	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C961	LG0CN1040K948	O	O	O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C962	LG0CE1064F638				O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C963	LG0CE1064F638				O		O	CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C9A1	LG0CE1054K638			O		O		CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C9A2	LG0CE1054K638			O		O		CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C9A3	LG0CE1054K638			O		O		CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		C9A4	LG0CN1040K948			O		O		CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C9A5	LG0CE1064F638			O		O		CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C9A6	LG0CE1064F638			O		O		CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C9A7	LG0CE1064F638			O		O		CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C9A8	LG0CE1064F638			O		O		CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
		C9F1	LG0CN1020K518			O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C9F2	LG0CN1020K518			O	O	O	O	CAPACITOR TUBULA(HIGH DIELE)	1000P 50V K B TA26	
		C9F3	LG0CN1040K948			O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C9F4	LG0CN1040K948			O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C9F5	LG0CN1040K948			O	O	O	O	CAPACITOR,FIXED TUBULAR(High d	0.1UF D 50V 80%,-20% F(Y5V) TA	
		C9S1	LG0CE1054K638			O		O		CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C9S2	LG0CE1054K638			O		O		CAPACITOR,ELECTROLYTIC	1.0M SRA/SS50V M FM5 TP(5)	
		C9S3	LG0CE1064F638			O		O		CAPACITOR,ELECTROLYTIC	10M SRA 16V M FM5 TP(5)	
			DIODE									
		BD101	LG0DD160000DA	O	O	O	O	O	O	DIODE	S1WBA60(1A 600V) SHIDENKEN	
		D102	LG0DD010009CA	O	O	O	O	O	O	DIODE,RECTIFIER	EG01CW(R-FORM 5MM) TP SANKEN	
		D103	LG0DR180209AA	O	O	O	O	O	O	DIODE,RECTIFIER	ERA18-02KFRB TP FUJI DO204AL 2	
		D104	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D105	LG0DR104009BA	O	O	O	O	O	O	DIODE,RECTIFIER	RL104F TP RECTRON NON 400V 1A	
		D106	LG0DR158220AA	O	O	O	O	O	O	DIODE,RECTIFIER	1N5822 BK RECTRON DO201AD 40V	
		D109	LG0DR202000AB	O	O	O	O	O	O	DIODE,RECTIFIER	HER202 BK RECTRON NON 100V 2A	
		D110	LG0DR104009BA		O					DIODE,RECTIFIER	RL104F TP RECTRON NON 400V 1A	
		D155	LG0DR104009AB	O	O	O	O	O	O	DIODE,RECTIFIER	RL104 R. TP GULF SEMICONDUCTOR	
		D156	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D159	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D160	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D301	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D502	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D509	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D901	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D902	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D903	LG0DD133009AA	O	O	O	O	O	O	DIODE,SWITCHING	1SS133 DETECT,SW TP	
		D904	LG0DD133009AA		O					DIODE,SWITCHING	1SS133 DETECT,SW TP	
			FUSE, HOLDER,LED									
		LED501	LG6301R2U002D	O	O	O	O	O	O	LED ASSY	TOF-3462AGE-B OASIS UNIVERSAL	
⚠		F101	LG585-011T	O	O	O	O	O	O	FUSE,SLOW BLOW	1600MA 250 V 5.2X20 CY/GL SEMK	
		LD501	LG4931R-0017C	O	O	O	O	O	O	HOLDER ASSY	LED(DI-CKD)LOCAL	
		ES501	LG4931R-0050C	O	O	O	O	O	O	HOLDER ASSEMBLY	END (DI)	
		ES502	LG4931R-0050C	O	O	O	O	O	O	HOLDER ASSEMBLY	END (DI)	
		FH01	LG586-008B	O	O	O	O	O	O	HOLDER	FUSE CLIP TP SINSUNG	
		FH02	LG586-008B	O	O	O	O	O	O	HOLDER	FUSE CLIP TP SINSUNG	
			IC,JACK									
⚠		IC101	LG0IPMGSK003A	O	O	O	O	O	O	IC,POWER MANAGEMENT	STR-A6351 SANKEN 8 DIP ST SMPS	
		IC103	LG0IKE431000A	O	O	O	O	O	O	IC,KEC	KIA431 3 PIN TP	
		IC301	LG0ILNRSA005A	O	O	O	O	O	O	IC,LINEAR	LA71750AM SANYO 100 QFP TRAY A	
		IC501	LG0IMCRHI014B	O	O	O	O	O	O	IC,MICRO CONTROLLER	HD6432197SA06F HITACHI 112 QFP	
		IC503	LG0IAL241600B	O	O	O	O	O	O	IC,ATMEL	AT24C16 - - - -	
		IC504	LG0IKE703100A	O	O	O	O	O	O	IC,KEC	KIA7031P 3P 3.1V RESET(TAPING)	
		IC505	LG0IKE704200B	O	O	O	O	O	O	IC,KEC	KIA7042P 3P 4.2V RESET(TAPING)	
		IC506	LG0ILNRPY001A		O		O		O	IC,LINEAR	PT6955 PTC 24P SOP TP LED DRIV	
		IC506	LG0ILNRPY001A	O		O		O		IC,LINEAR	PT6955 PTC 24P SOP TP LED DRIV	
		IC751	LG0IIT341700B		O		O		O	IC,ITT	MSP3417D-QG QFP44 BK NICAM+A2	
		IC7V1	LG0ILNRMN001A		O					IC,LINEAR	SDA5650 MICRONAS 14 DIP ST VPS	
		IC801	LG0IPH960500A		O		O		O	IC,PHILIPS	TDA9605H QFP44 BK HIFI AMP+HIF	
		IC901	LG0IMT144300A			O		O		IC,MITSUMI	MM1443XJ SSOP-34 TP CANAL S/W	
		IC9F1	LG0IPRPMT001A			O		O		IC,PERIPHERALS	MM1111XS MITSUMI 8 SIP ST AUDI	
		JK801	LG6612R-C002C		O		O		O	JACK,RCA	RCA-208C-06 YUQIU WH-RD	
		JK901	LG6620RM0002J			O	O	O	O	JACK,SCART	DSAM-0121 DOOWON 2F-21P(BL-BK)	
		JK901	LG6620RM0002K	O						JACK,SCART	DSAM-0120 DOOWON 1F-21P (BK)	
		JK901	LG6620RM0002L		O					JACK,SCART	DSAM-0139 DOOWON 2F-21P(BK-BK)	
		JK9F3	LG6612R-C001D			O		O		JACK,RCA	DPAM-0153 DOOWON 2P YL/WH	
		JK9F3	LG6612RIV005D				O		O	JACK,RCA	DPAM-0152 DOOWON 3PIN YL/WH/RD	
			COIL									
		FL301	LG633-032K	O	O	O	O	O	O	COIL,IFT	BIAC OSC,1CHIP 5V(KS-75M) KWAN	
		L101	LG636-004C	O	O	O	O	O	O	COIL	BEAD CORE BFS3550R2FD8,R T/P	
⚠		L102	LG616-145H	O	O	O	O	O	O	FILTER(CIRC)	SHT LFS2020V4-04350	
		L103	LG633-088G	O	O	O	O	O	O	COIL,CHOKE	CHOCK(22MH) 5MM TOKO TP	
		L104	LG633-088G	O	O	O	O	O	O	COIL,CHOKE	CHOCK(22MH) 5MM TOKO TP	
		L106	LG636-004C	O	O	O	O	O	O	COIL	BEAD CORE BFS3550R2FD8,R T/P	
		L301	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L302	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L303	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L304	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L305	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L307	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L501	LG0LA0122K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	12M K 2.3X3.4 L5 TP	
		L503	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L504	LG0LR0102J0N5	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L505	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		L506	LG635-027C	O	O	O	O	O	O	INDUCTOR,RADIAL LEAD	EL0405RA SKI150G-3 K-TDK 15UH	
		L5G2	LG0LR3300K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	330M K 6X6 L5 TP	
		L5S1	LG0LA0332K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	33M K 2.3X3.4 L5 TP	
		L702	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L703	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L704	LG0LA0821K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	8.2M K 2.3X3.4 L5 TP	
		L705	LG0LR1000K035	O	O	O	O	O	O	INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L751	LG0LR0102J0N5		O		O		O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L753	LG0LR0102J0N5		O		O		O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L7V1	LG0LR1000K035		O					INDUCTOR RADIAL LEAD	100M K 6X6 L5 TP	
		L801	LG0LR0102J0N5		O		O		O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L802	LG0LR0102J0N5		O		O		O	INDUCTOR,RADIAL LEAD	10UH 5% TP 3X5 TR5	
		L8R1	LG0LA1000K018		O		O		O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L8R2	LG0LA1000K018		O		O		O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L901	LG0LA1000K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L902	LG0LA1000K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L904	LG0LA1000K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L905	LG636-004C	O	O	O	O	O	O	COIL	BEAD CORE BFS3550R2FD8,R T/P	
		L906	LG0LA1000K018	O	O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L907	LG636-004C	O	O	O	O	O	O	COIL	BEAD CORE BFS3550R2FD8,R T/P	
		L911	LG0LA1000K018		O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L912	LG0LA1000K018		O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L914	LG0LA1000K018		O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L915	LG0LA1000K018		O	O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L9F1	LG0LA1000K018			O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
		L9F2	LG0LA1000K018			O	O	O	O	INDUCTOR AXIAL LEAD	100M K 2.3X3.4 L5 TP	
			PWB ASSY,CONNECTOR									
		P3D01	LG561-234S		O		O		O	CONNECTOR(CIRC),DRAWING	GF120-9S-TS-A LG CABLE 9P 1.25	
		P3D01	LG561-234Z	O		O		O		CONNECTOR (CIRC)	GF120-3S-TS-A LGC 3PIN 1.25MM	
		P3D02	LG6630R5S010A	O	O	O	O	O	O	CONNECTOR (CIRC)	GF105-06S-TS LG CABLE 6PIN 2MM	
		P3D03	LG561-251B	O	O	O	O	O	O	CONNECTOR(CIRC),DRAWING	GB201-2P-TS-B(LGC)	
		PBM00	LG6871R-5737C			O		O		PWB(PCB) ASSEMBLY,TOTAL	ECY201P (4TOOL)	
		PBM00	LG6871R-5737F				O		O	PWB(PCB) ASSEMBLY,TOTAL	ECY901NP (4TOOL)	
		PBM00	LG6871R-5737J		O					PWB(PCB) ASSEMBLY,TOTAL	ECY909NF (4TOOL)	
		PBM00	LG6871R-5737M	O						PWB(PCB) ASSEMBLY,TOTAL	ECY200F (4TOOL)	
		PKM02	LG561-844D	O	O	O	O	O	O	CONNECTOR	TUC-P05X-B1,TAIKO B-B 5PIN	
		PKM04	LG561-036B	O	O	O	O	O	O	CONNECTOR(CIRC),DRAWING	MA V 8283-0312 WH ELCO	
		PMC01	LG6630R-BE01L	O	O	O	O	O	O	CONNECTOR (CIRC),BOARD TO BOAR	JE612-12 JAE EUN 12P 2.0MM	
		PMK02	LG561-843D	O	O	O	O	O	O	CONNECTOR	TUC-P05P-B1,TAIKO B-B 5PIN	
		PMK04	LG6631R-E007K	O	O	O	O	O	O	CONNECTOR ASSEMBLY	8283/9073 3 PIN 150M/M UL1061	
⚠		PW101	LG561-292B	O	O	O	O	O	O	CONNECTOR	GP390 LGC 3P 3.96 STRAIGHT SN	
			TRANSISTOR									
		Q151	LG0TR127309AA	O	O	O	O	O	O	TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q152	LG0TR127309AA	O	O	O	O	O	O	TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q154	LG0TR126809BA	O	O	O	O	O	O	TRANSISTOR,BIPOLARS	KTA1268-BL TP KEC	
		Q155	LG0TR320509AB	O	O	O	O	O	O	TRANSISTOR	KTC3205-TP-Y (KTC2236A)KEC	
		Q157	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q159	LG0TR127309AA		O					TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q161	LG0TR534309BA		O					TRANSISTOR	2SC5343-L TP AUK TO92	
		Q162	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q163	LG0TR120109AC	O	O	O	O	O	O	TRANSISTOR	SRC1201 TP AUK TO92 4.7K,4.7K	
		Q164	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q165	LG0TR220309AF	O	O	O	O	O	O	TRANSISTOR	SRA2203 TP AUK TO92 22K,22K	
		Q166	LG0TR127309AA	O	O	O	O	O	O	TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q301	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q302	LG0TR198009CA	O	O	O	O	O	O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q303	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q304	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q305	LG0TR198009CA	O	O	O	O	O	O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q306	LG0TR534409AA	O	O	O	O	O	O	TRANSISTOR	2SC5344Y TP	
		Q307	LG0TR198009CA		O	O	O	O	O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q308	LG0TR198009CA	O	O	O	O	O	O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q309	LG0TR198009CA	O	O	O	O	O	O	TRANSISTOR	2SA1980G TP AUK TO92	
		Q501	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q502	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q503	LG0TR127309AA	O	O	O	O	O	O	TRANSISTOR	KTA1273-TP-Y (KTA966A)KEC	
		Q504	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q514	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q515	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q5S1	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
		Q901	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q902	LG0TR220309AF	O	O	O	O	O	O	TRANSISTOR	SRA2203 TP AUK TO92 22K,22K	
		Q903	LG0TR120309AE	O	O	O	O	O	O	TRANSISTOR	SRC1203 TP AUK TO92 22K,22K	
		Q906	LG0TR534309BA	O	O	O	O	O	O	TRANSISTOR	2SC5343-L TP AUK TO92	
			RESISTER									
		R101	LG614-007A	O	O	O	O	O	O	RESISTOR	2.7/2W CEMENT SMPS V	
		R102	LG0RD1803F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	180K OHM 1/6 W 5.00% TA26	
		R103	LG0RD0682F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	68 OHM 1/6 W 5.00% TA26	
		R104	LG0RS5602K619	O	O	O	O	O	O	RESISTOR,FIXED METAL OXIDE FIL	56K OHM 2 W 5.00% TR	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		R105	LG0RF0101A619	O	O	O	O	O	O	RESISTOR,DRAWING	1 OHM 1/2 W(7.0) 5.00% TR	
		R106	LG0RD1803F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	180K OHM 1/6 W 5.00% TA26	
		R109	LG0RS0350K619	O	O	O	O	O	O	RESISTOR,FIXED METAL OXIDE FIL	0.35 OHM 2 W 5.00% TR	
		R112	LG0RD1003F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R116	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R117	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R118	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R119	LG0RN3301F408	O	O	O	O	O	O	RESISTOR,FIXED METAL FILM	3.3K OHM 1/6 W 1.00% TA26	
		R120	LG0RN3001F408	O	O	O	O	O	O	RESISTOR,FIXED METAL FILM	3K OHM 1/6 W 1.00% TA26	
		R122	LG0RD1003F608		O					RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R125	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R126	LG0RD6800F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	680 OHM 1/6 W 5.00% TA26	
		R151	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R152	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R153	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R154	LG0RD3300F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	330 OHM 1/6 W 5.00% TA26	
		R155	LG0RD3301F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	3.3K OHM 1/6 W 5.00% TA26	
		R157	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R158	LG0RD1802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	18K OHM 1/6 W 5.00% TA26	
		R159	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R161	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R163	LG0RD4701F608		O					RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R166	LG0RD2201F608		O					RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R167	LG0RD3901F608		O					RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R170	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R172	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R173	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R301	LG0RD5602F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	56K OHM 1/6 W 5.00% TA26	
		R303	LG0RD1802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	18K OHM 1/6 W 5.00% TA26	
		R304	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R305	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R306	LG0RD2202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	22K OHM 1/6 W 5.00% TA26	
		R307	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R308	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R309	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R310	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R311	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R312	LG0RD6802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	68K OHM 1/6 W 5.00% TA26	
		R313	LG0RD0221F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2 OHM 1/6 W 5.00% TA26	
		R314	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R315	LG0RD0472F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	47 OHM 1/6 W 5.00% TA26	
		R316	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R317	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R318	LG0RD3901F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R319	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R320	LG0RD1500F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	150 OHM 1/6 W 5.00% TA26	
		R321	LG0RD1201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.2K OHM 1/6 W 5.00% TA26	
		R322	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R323	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R324	LG0RD3303F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	330K OHM 1/6 W 5.00% TA26	
		R325	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R326	LG0RD1202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	12K OHM 1/6 W 5.00% TA26	
		R327	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R328	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R329	LG0RD1202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	12K OHM 1/6 W 5.00% TA26	
		R330	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R331	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R334	LG0RD2701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.7K OHM 1/6 W 5.00% TA26	
		R335	LG0RD6801F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	6.8K OHM 1/6 W 5.00% TA26	
		R336	LG0RD1003F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R337	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R338	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R339	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R340	LG0RD1802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	18K OHM 1/6 W 5.00% TA26	
		R341	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R342	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R343	LG0RD0752F608		O	O	O	O	O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R344	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R345	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R346	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R347	LG0RD1000F608		O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R349	LG0RD1801F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.8K OHM 1/6 W 5.00% TA26	
		R350	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R351	LG0RD8203F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	820K OHM 1/6 W 5.00% TA26	
		R3A1	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R501	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R502	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R503	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R504	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R505	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		R506	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R507	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R508	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R509	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R510	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R511	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R512	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R513	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R514	LG0RD1203F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	120K OHM 1/6 W 5.00% TA26	
		R515	LG0RD2700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	270 OHM 1/6 W 5.00% TA26	
		R516	LG0RD4703F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470K OHM 1/6 W 5.00% TA26	
		R517	LG0RD4700F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R518	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R520	LG0RD3901F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R521	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R522	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R523	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R524	LG0RD0222F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	22 OHM 1/6 W 5.00% TA26	
		R525	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R526	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R527	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R528	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R529	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R530	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R531	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R535	LG0RD4703F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470K OHM 1/6 W 5.00% TA26	
		R542	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R543	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R544	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R546	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R547	LG0RD1202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	12K OHM 1/6 W 5.00% TA26	
		R548	LG0RD1003F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R550	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R553	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R555	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R556	LG0RD2202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	22K OHM 1/6 W 5.00% TA26	
		R557	LG0RD2702F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	27K OHM 1/6 W 5.00% TA26	
		R558	LG0RD2202F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	22K OHM 1/6 W 5.00% TA26	
		R559	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R560	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R561	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R562	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R563	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R564	LG0RD2702F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	27K OHM 1/6 W 5.00% TA26	
		R566	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R567	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R568	LG0RD6802F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	68K OHM 1/6 W 5.00% TA26	
		R569	LG0RD1004F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1M OHM 1/6 W 5.00% TA26	
		R570	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R575	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R576	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R577	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R578	LG0RD4701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R579	LG0RD5602F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	56K OHM 1/6 W 5.00% TA26	
		R582	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R583	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R589	LG0RD1004F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1M OHM 1/6 W 5.00% TA26	
		R591	LG0RD1003F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R5A2	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5A3	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5A5	LG0RD4703F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	470K OHM 1/6 W 5.00% TA26	
		R5B3	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5B4	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5B5	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R5C1	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5C5	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5C6	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5C7	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5C9	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5G1	LG0RD4702F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	47K OHM 1/6 W 5.00% TA26	
		R5G2	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R5G3	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R5G4	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R5P2	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5P3	LG0RD1002F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R5R7	LG0RD3300F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	330 OHM 1/6 W 5.00% TA26	
		R5R8	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5S1	LG0RD5601F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R5T1	LG0RD1801F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.8K OHM 1/6 W 5.00% TA26	
		R5T10	LG0RD1501F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.5K OHM 1/6 W 5.00% TA26	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
		R5T11	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R5T9	LG0RD1801F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.8K OHM 1/6 W 5.00% TA26	
		R706	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R707	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R709	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R753	LG0RD1001F608		O		O		O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R754	LG0RD3301F608		O		O		O	RESISTOR,FIXED CARBON FILM	3.3K OHM 1/6 W 5.00% TA26	
		R755	LG0RD3301F608		O		O		O	RESISTOR,FIXED CARBON FILM	3.3K OHM 1/6 W 5.00% TA26	
		R758	LG0RD4701F608		O		O		O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R759	LG0RD5601F608		O		O		O	RESISTOR,FIXED CARBON FILM	5.6K OHM 1/6 W 5.00% TA26	
		R7M1	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R7M2	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R7M3	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R7M5	LG0RD2200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	220 OHM 1/6 W 5.00% TA26	
		R7V1	LG0RD1004F608		O					RESISTOR,FIXED CARBON FILM	1M OHM 1/6 W 5.00% TA26	
		R7V2	LG0RD1003F608		O					RESISTOR,FIXED CARBON FILM	100K OHM 1/6 W 5.00% TA26	
		R7V3	LG0RD6801F608		O					RESISTOR,FIXED CARBON FILM	6.8K OHM 1/6 W 5.00% TA26	
		R7V4	LG0RD5603F608		O					RESISTOR,FIXED CARBON FILM	560K OHM 1/6 W 5.00% TA26	
		R7V5	LG0RD6801F608		O					RESISTOR,FIXED CARBON FILM	6.8K OHM 1/6 W 5.00% TA26	
		R7V6	LG0RD5603F608		O					RESISTOR,FIXED CARBON FILM	560K OHM 1/6 W 5.00% TA26	
		R7V7	LG0RD4701F608		O					RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R7V8	LG0RD1000F608		O					RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R7V9	LG0RD1000F608		O					RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R801	LG0RD4701F608		O		O		O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R802	LG0RD4701F608		O		O		O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R817	LG0RD3304F608		O		O		O	RESISTOR,FIXED CARBON FILM	3.3M OHM 1/6 W 5.00% TA26	
		R818	LG0RD3302F608		O		O		O	RESISTOR,FIXED CARBON FILM	33K OHM 1/6 W 5.00% TA26	
		R819	LG0RD2701F608		O		O		O	RESISTOR,FIXED CARBON FILM	2.7K OHM 1/6 W 5.00% TA26	
		R820	LG0RD3902F608		O		O		O	RESISTOR,FIXED CARBON FILM	39K OHM 1/6 W 5.00% TA26	
		R821	LG0RD2701F608		O		O		O	RESISTOR,FIXED CARBON FILM	2.7K OHM 1/6 W 5.00% TA26	
		R822	LG0RD3302F608		O		O		O	RESISTOR,FIXED CARBON FILM	33K OHM 1/6 W 5.00% TA26	
		R823	LG0RD4700F608		O		O		O	RESISTOR,FIXED CARBON FILM	470 OHM 1/6 W 5.00% TA26	
		R824	LG0RD1000F608		O		O		O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R825	LG0RD5600F608		O		O		O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R826	LG0RD1801F608		O		O		O	RESISTOR,FIXED CARBON FILM	1.8K OHM 1/6 W 5.00% TA26	
		R827	LG0RD1001F608		O		O		O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R828	LG0RD1001F608		O		O		O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R830	LG0RD4701F608		O		O		O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R831	LG0RD4701F608		O		O		O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R8R1	LG0RD5600F608		O		O		O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R8R2	LG0RD5600F608		O		O		O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R901	LG0RD0752F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R901	LG0RD1501F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.5K OHM 1/6 W 5.00% TA26	
		R902	LG0RD0752F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R902	LG0RD2701F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.7K OHM 1/6 W 5.00% TA26	
		R903	LG0RD3901F608	O						RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R903	LG0RD3901F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
		R903	LG0RD4701F608		O	O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R904	LG0RD4702F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	47K OHM 1/6 W 5.00% TA26	
		R905	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R906	LG0RD5600F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R911	LG0RD0752F608		O	O	O	O	O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R912	LG0RD0752F608		O	O	O	O	O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R913	LG0RD5600F608		O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R914	LG0RD5600F608		O	O	O	O	O	RESISTOR,FIXED CARBON FILM	560 OHM 1/6 W 5.00% TA26	
		R943	LG0RD1501F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1.5K OHM 1/6 W 5.00% TA26	
		R962	LG0RD1000F608			O		O		RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R963	LG0RD1000F608			O		O		RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R964	LG0RD8200F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	820 OHM 1/6 W 5.00% TA26	
		R965	LG0RD1001F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	1K OHM 1/6 W 5.00% TA26	
		R9A1	LG0RD2201F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	2.2K OHM 1/6 W 5.00% TA26	
		R9C1	LG0RD1202F608			O	O	O	O	RESISTOR,FIXED CARBON FILM	12K OHM 1/6 W 5.00% TA26	
		R9C2	LG0RD1002F608			O	O	O	O	RESISTOR,FIXED CARBON FILM	10K OHM 1/6 W 5.00% TA26	
		R9F1	LG0RD4701F608			O	O	O	O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R9F2	LG0RD4701F608				O		O	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R9F3	LG0RD0752F608			O	O	O	O	RESISTOR,FIXED CARBON FILM	75 OHM 1/6 W 5.00% TA26	
		R9K2	LG0RD1000F608	O	O	O	O	O	O	RESISTOR,FIXED CARBON FILM	100 OHM 1/6 W 5.00% TA26	
		R9M1	LG0RD4702F608			O		O		RESISTOR,FIXED CARBON FILM	47K OHM 1/6 W 5.00% TA26	
		R9M2	LG0RD4701F608			O		O		RESISTOR,FIXED CARBON FILM	4.7K OHM 1/6 W 5.00% TA26	
		R9M3	LG0RD4702F608	O						RESISTOR,FIXED CARBON FILM	47K OHM 1/6 W 5.00% TA26	
		R9M4	LG0RD3901F608	O						RESISTOR,FIXED CARBON FILM	3.9K OHM 1/6 W 5.00% TA26	
REMOTE CONTROL RECEIVER												
		RC501	LG6712R1940GA	O	O	O	O	O	O	REMOTE CONTROLLER RECEIVER	TSOP2840WE1 VISHAY(TEMIC) 40KH	
SENSOR												
⚠		IC102	LG657-063A	O	O	O	O	O	O	SENSOR	LTV-817B,PHOTO COUPLER(LITEON)	
		RS501	LG6500RAB003A	O	O	O	O	O	O	SENSOR	SG-260 KODENSHI D33 REEL SENSO	
		RS502	LG6500RAB003A	O	O	O	O	O	O	SENSOR	SG-260 KODENSHI D33 REEL SENSO	

S	AL	LOCA.NO.	PART NO(LG)	A	B	C	D	E	F	DESCRIPTION	SPECIFICATION	REMARKS
			SWITCH									
		MS501	LG6600JB8005B	O	O	O	O	O	O	SWITCH,MODE	NON 5V 1MA VERTICAL -G	
		CS501	LG6600M000002	O	O	O	O	O	O	SWITCH,PUSH	MPU11810MLB0 MIC DC 5V 1MA D-3	
		SW5T10	LG556-213C	O	O	O	O	O	O	SWITCH,DETECTOR	THVV951BAA POSTECH DC 12 V 5-0	
		SW5T15	LG556-213C	O	O	O	O	O	O	SWITCH,DETECTOR	THVV951BAA POSTECH DC 12 V 5-0	
		SW5T3	LG556-213C	O	O	O	O	O	O	SWITCH,DETECTOR	THVV951BAA POSTECH DC 12 V 5-0	
		SW941	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW942	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW946	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW947	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW948	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
		SW949	LG556-219B	O	O	O	O	O	O	SWITCH,TACT	THVV502GAA POSTECH DC 12 V 5-	
			TRANSFORMER, TU, RESONATOR,CRYSTAL									
⚠		T101	LG642-015G	O	O	O	O	O	O	TRANSFORMER,SMPS	SJE-015G/SHT-015G SJ/SH/CS/LSE	
		TU701	LG6700PFPL03B			O		O		TUNER	B/G TADC-G301D LG PAL FS Y2K2	
		TU701	LG6700PFPL03E	O	O		O		O	TUNER	G/K/I TADC-M301D LG PAL FS Y2	
		X301	LG6202R2443AC	O	O	O	O	O	O	RESONATOR,CRYSTAL	HC49U BUBANG 4-433709MHZ 15	
		X501	LG6212AA2100C	O	O	O	O	O	O	RESONATOR,CRYSTAL	HC-49S BUBANG 10MHZ +/- 30 PPM	
		X502	LG6202R-DA01A	O	O	O	O	O	O	RESONATOR,CRYSTAL	CFS-308 CITIZEN 32-768KHZ	
		X751	LG529-021Q		O		O		O	RESONATOR,CRYSTAL	49U BUBANG 18432000HZ 30PPM 16	
			ZENER DIODE									
		ZD151	LG0DZ130009AB	O	O	O	O	O	O	DIODE,ZENERS	MTZ13C TP ROHM-K	
		ZD503	LG0DZ622609CA	O	O	O	O	O	O	DIODE,ZENER	GDZJ6.2C 26MM TP GRANDE DO34 0	
		ZD801	LG0DZ562609BB		O		O		O	DIODE,ZENER	UZ-5.6BSB 26MM TP PYUNG CHANG	
		ZD802	LG0DZ562609BB		O		O		O	DIODE,ZENER	UZ-5.6BSB 26MM TP PYUNG CHANG	
		ZD803	LG0DZ130009AA		O		O		O	DIODE,ZENER	MTZ13A TP ROHM-K	
		ZD804	LG0DZ130009AA		O		O		O	DIODE,ZENER	MTZ13A TP ROHM-K	

SANYO Electric Co.,Ltd.
Osaka, Japan

Jun./ '02 K Printed in Japan